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American Railroad Journal.

New York, Saturday, December 21, 1878.

Eastern Shore Railroad.

A decree was signed in the United States Circuit Court, Baltimore, on the 10th inst., for the sale of the Eastern Shore railroad, and appointing Samuel M. Felton, of Pennsylvania, trustee to make the sale. The bill against the road was filed in June last by the Harlan & Hollingsworth Company, Samuel Harlan, Jr., John T. Gause and Anthony Reybold, holders of $103,400 of the bonds of the railroad issued under the act of 1866 and secured by mortgage of the road. The act authorized the issue of $500,000 of bonds at 6 per cent payable in 20 years, but only $187,250 worth was issued. Default in the interest was continued since October 1866. In 1860 the first issue of $400,000 worth of bonds was authorized by the road. Its total debt is $972,200. Its entire revenue in 1877 was only $18,772, about half the yearly interest due. In eight years the revenue was $205,041, expenses $194,847 for other than working. The State is a stockholder in the company. The road runs from the southern line of Delaware, connecting at Delmar with the Delaware railroad, and passing through Somerset and Wicomico counties to the Chesapeake bay at Crisfield, and is 38 miles long. The sale is to take place at Princess Anne, Somerset county, Md., after five weeks public advertisement, and for cash.

New Through Line Between New York and Baltimore.

For a fortnight or longer reports have been current on the street of a proposition to arrange a through connecting railroad from New York to Baltimore, the proposed line to include the Central Railroad of New Jersey, some 31 miles, to the Bound Brook Railroad, thence by that line some 30 miles to the North Pennsylvania Railroad, thence by that road some 27 miles to the Philadelphia and Reading Railroad, thence by that road and the Junction Railroad some four or five miles to the Philadelphia, Wilmington and Baltimore Railroad. So far as we have been able to learn, it has not been definitely determined whether the Reading Railroad link of the proposed line will connect with the Philadelphia, Wilmington and Baltimore Railroad near Gray's Ferry, on the outskirts of this city, or whether it will extend down the Reading's Delaware branch road to Lamokin, near Chester, some nineteen miles from that road's point of connection with the North Pennsylvania Railroad. We do not pretend to be exact in the matter of the distances between the points named. Indeed, the parties connected with the proposition that we have seen are not themselves definitely informed as to the details of any arrangement that may be arrived at, if any shall be. As yet the matter is little more than the running talk that usually precedes and accompanies negotiation. Nothing of an arrangement character has yet been committed to paper, nor has a spade been struck to make the necessary connection between the Reading and the North Pennsylvania Roads where they come nearest and most conveniently together for that purpose. The cost and labor necessary to this connection are not great, but still the little to be done has not yet been commenced. It is understood, however, that the Reading Railroad Company has assumed to do it, in the temporary fashion necessary to start the experiment. The work to do to effect a through connection from New York to Baltimore is probably the least difficulty in the way of the contemplated undertaking. The Baltimore and Ohio Railroad Company is the party supposed to stand behind the project, its object being the more effectively to compete with the connections of the Pennsylvania Railroad in the South and West for the New York market. The latter company now tickets and freights through from the Southwest, which the former cannot do. Unfortunately for the Baltimore and Ohio Railroad Company, in its purpose to effect the through route named, the Pennsylvania Railroad Company is one of three parties owning a short link of road of about a mile running through West Philadelphia, and its third part of this link it claims to own in fee. We understand that the Pennsylvania Railroad Company will resist the contemplated arrangement of an opposition line by the route named, although they say the trade aimed to be obtained by the connected through road is scarcely worth the cost of going for it. Still, if the company determines to fight the new line off it will probably use as much endeavor as though the trade was ever so valuable. From what we can gather the Reading Railroad Company has no farther connection with the proposed enterprise than that it has consented to receive all the business brought to it at the point of junction with the North Pennsylvania Railroad, or the traffic that may be given it by the Philadelphia, Wilmington and Baltimore Railroad Company from the South, and to deliver the same received from each to the other, and to pro rate if carried the Reading's whole length of line thence to Lamokin, and for a fixed charge if carried the shorter distance of three or four miles from Belmont to and from the North Pennsylvania junction. It is true when the Reading makes connection with the North Pennsylvania road it establishes a winter railroad outlet for its coal in the New York market, and outside of any control of the Pennsylvania Railroad Company. This is a matter deemed of considerable importance to the Reading Railroad Company, and to the extent of this anticipated trade would it profit all the lines in the proposed line of road thence northward—the North Pennsylvania, the Bound Brook and the Central of New Jersey.—*Phila. Ledger, Dec.* 14.

New Mexico and Southern Pacific Railroad.

This enterprise is being pushed forward vigorously. Mr. Thomas Nickerson, President of the Atchison, Topeka and Santa Fe road, has received a dispatch from W. B. Strong, Vice President and General Manager, dated Raton Mountain, Dec. 2, in which he says:

We greet you from the summit of Raton Mountain, and congratulate you upon being the first to enter New Mexico. Have passed over Raton-lock, this day completed and regard it a success.

Raton Mountain is on the line between Colorado and New Mexico. The object in getting the rails over it is to carry the material for the con-

struction of the road beyond while the tunnel is being put through the mountain. The work on the tunnel is progressing rapidly.

Liability of Directors.

A novel case as to the liability of directors was decided by Vice Chancellor Bacon on Saturday last. The North and South Woolwich Subway Company brought an action against a Mr. Pym, lately one of its directors, to have him declared a proprietor of shares in the company. Mr. Pym had acted as a director and had received directors' fees, although he had never applied for shares, or had shares allotted to him. The Vice-Chancellor held that by acting as a director Mr. Pym had made himself liable to be entered on the register as a shareholder to the extent of a director's qualification, and ordered him to pay a call that had been made.—*Economist* of Nov. 16.

Eastern (Mass.) Railroad.

The earnings of the Eastern Railroad Company for the years ending September 30, 1877 and 1878 were as follows:

	1877.	1878.
From passengers ...	$1,884,117 15	$1,378,747 36
" freight.....	969,852 20	911,995 99
" express.....	49,440 70	62,452 74
" extra baggage	7,644 26	3,018 64
" mails	40,179 96	41,104 80
" property	35,532 44	30,541 63
" miscellaneous.	21,340 80	25,074 19
	$2,508,107 51	$2,452,935 35
Expenses, viz:		
General expenses	$172,647 14	$155,047 17
Maintenance & movement expenses	890,224 51	783,069 67
Passenger traffic expenses	318,742 28	330,546 94
Freight traffic expenses	327,177 27	312,461 69
	$1,708,790 20	$1,581,125 47
Earnings less exp...	$799,317 31	$871,809 88
From which deduct—		
Rent of leased roads.....	$242 017 37	
Interest for the year.....	547,316 93	
	789,334 30	
Surplus, credited to profit and loss...	$82,475 58	

Compared with the year 1876-'77, the gross earnings of 1877-'78, show a decrease of $55,172 16, with a decrease in operating expenses of $127,664 73, making the increase in net earnings $72,492 57. The report says:

The present financial condition of the company is a proper subject of congratulation. A comparison of the state of affairs two years ago with that of to-day is necessary to fully comprehend the very marked improvement which has taken place in every respect. The company's credit has daily been growing stronger, while the necessity for using it has been constantly diminishing. Two years ago doubts were very freely expressed of the ability of the company to work out of, within any reasonable time, if at all, the various difficulties and embarrassments which surrounded it on every side. To-day these doubts have in a great measure given place to a confidence which is believed to be well founded. Certainly the events and results of the past year have gone far to justify such a belief and confidence, and in this connection a careful examination of the accounts submitted is desired. Attention is especially called to the debt and interest statement, from which it appears, that, of the various forms of debt—amounting to about $18,500,000, which, under the Act of 1876, were made convertible into certificates of indebtedness—there remains Sept. 30, only $227,002 53 to be converted. This has been further reduced by the converting of $30,000 of debt of October; so that at this date the amount outstanding is $197,002 53. The total funded debt, including the old Essex Railroad bonds, amounts to $18,587,021 99. There has been an increase of $110,244 45 in the funded debt, which has been more than offset by a decrease of $222,733 81 in the unfunded debt. There has therefore been made within the year an actual reduction of indebtedness of $112,489 36.

The favorable decisions of the courts in several important lawsuits, and the satisfactory settlement of others by compromise, are also subjects of congratulation. There remains one suit only, yet to be tried, in which the amount at issue is comparatively small. The litigation in which this corporation has been involved during the past two years would seem, therefore, to be at an end; and it may be assumed that no new questions as to the interpretation of the Act of 1876 are likely to arise.

In the last annual report it was stated that the question respecting the rights of creditors holding ten-year notes of the company as collateral had been finally settled by the Supreme Judicial Court. Nevertheless, certain of the creditors sought by a new suit to re-open the question upon somewhat different grounds, or to secure a modification of the decision rendered, but without success. The court reaffirmed its original opinion. This decision has now been acquiesced in by all the parties to the suit, and they have all accepted certificates of indebtedness for their respective debts.

The suits brought by the Merchants' Bank and the Bank of Commerce have both been decided by the Supreme Judicial Court. These creditors held notes of the company secured by insufficient collateral; and the question raised was, whether, under the Act of 1876, they were not obliged to make their election either to go without certificates of indebtedness, and make the most of their collateral, or to surrender the collateral, and accept certificates of indebtedness. The Court decided, that, subject to certain modifications, they had the right to sell their collateral, and take certificates of indebtedness for the unsatisfied balance of their debts; and on that basis the matter has been finally and satisfactorily settled.

In the month of June last the Supreme Judicial Court rendered its decision relative to the right of the bondholders of the Portsmouth, Great Falls and Conway Railroad, to receive certificates of indebtedness by virtue of the guaranty of the bonds by this corporation. The decision was adverse to the bondholders on all points, and left them no recourse except such relief as might be furnished by the courts of New Hampshire, where proceedings had already been begun by a few of the bondholders. Their claim was, that the earnings both of the Portsmouth, Great Falls and Conway Railroad, and of the Eastern Railroad in New Hampshire, were taken and held in trust by this corporation for the payment of the interest on the bonds; and, pending the suit, a receiver of both roads was applied for.

The interests of this company demanded that all such questions should be definitely set at rest; and accordingly an agreement was made with the Portsmouth, Great Falls and Conway Railroad, by which that company was to issue a million dollars of four and one-half per cent bonds, having sixty years to run, and secured by a mortgage of its entire property, in lien of the million dollar seven per cent bonds, due Dec. 1, 1892, then outstanding, bearing the guaranty of the Eastern Railroad; and also to make a new lease to the Eastern Railroad for sixty years in place of the one to the Eastern Railroad in New Hampshire.

The Eastern Railroad, on its part, was to pay to the Portsmouth, Great Falls and Conway Railroad, an annual rental equal to four and a half per cent upon the new mortgage bonds. This arrangement was duly approved at a meeting of the stockholders of the Eastern Railroad held Sept. 30, 1878, by a vote of 27,144 shares to 54 shares. It was also duly authorized by the stockholders of the Portsmouth, Great Falls and Conway Railroad.

In the same connection it become necessary to effect some settlement of the questions at issue in the litigation with the Eastern Railroad in New Hampshire. The prolonging of this litigation was working material injury to this company, and an adverse decision by the courts would have had very serious consequences. A compromise was accordingly effected, by which this company secured, under a new lease, the control of the property of the Eastern Railroad in New Hampshire, for sixty years, at an annual rental of $22,500. This was also duly authorized by the Eastern railroad stockholders, at the meeting in September, by the same vote above mentioned, and was also authorized by a majority of the stockholders of the Eastern Railroad in New Hampshire.

The approval of the Railroad Commissioners, and of the Governor and Council of New Hampshire has been given to the leases of the Eastern Railroad in New Hampshire, and of the Portsmouth, Great Falls and Conway Railroad, as required by the act of the legislature of New Hampshire. The whole settlement has been consummated, and all of the suits at law withdrawn.

The relations with connecting roads continue on a satisfactory basis. No change of importance has occurred during the year.

Comparative statements are given showing the results of the business of the road for the past five years that from it a judgment may be formed of the probable future of the road. The gross earnings, operating expenses and net earnings during those years were as follows:

	Gross earnings.	Operating expenses.	Net earnings.
1873–4.	$2,987,299 57	$1,998,981 63	$988,317 94
1874–5.	2 827,290 74	2,069,871 61	757,419 13
1875–6.	2 470 971 02	1,787,376 96	683,594 06
1876–7.	2,508,107 51	1,708,790 20	799,317 31
1877–8.	2,452,985 35	1,581,125 47	871,809 88

The following statement will show the number of passengers carried, and the number of passengers carried one mile, during each of the years named:

	Number passengers carried.	Number carried one mile.
1873–4	6,019,990	85,730,313
1874–5	5 386,038	75,201,867
1875–6	4,796,275	69,453,812
1876–7	4,978,255	68,502,002
1877–8	4,197,991	61,706,681

The tons of freight carried, and the number of tons carried one mile during the years named were as follows:

	Tons of freight carried.	Tons carried one mile.
1873–4	669.420	37,086 866
1874–5	661,886	35,687,333
1875–6	634 508	34,224.383
1876–7	704,810	39.099,659
1877–8	697,987	39,116,073

The passenger and freight mileage to and from other roads was as follows:

	Passenger.	Freight.
1873–4	9,286,168	18,012,840
1874–5	14,101,884	13,738,948
1875–6	12,041,110	12,777 314
1876–7	11,469,300	15,134,642
1877–8	9,414,565	12,208,730

The falling off in gross earnings has been chiefly on the freight business, and has been due in part to exceptional local causes. There has been a small decrease in the passenger earnings proper, which has been rather more than made good by an increase in express freight; so that "passenger earnings" above show a small increase.

The reduction of expenses has been effected without in any way impairing the efficiency of the administration of the road. The property of all kinds has been kept fully up to its former condition. All expenditures have been charged to operating expenses—as well those for new work,

additions, improvements, etc., as those for ordinary repairs and maintenance of the property. Nothing has been charged to construction or equipment account.

ROAD-BED AND TRACK.

Expended for—	1876-77.	1877-78.
Repairs of road bed and track	$166,157 86	$159,689 29
New rails, steel, less value of old rails taken up	65,961 16 (2,204 tons steel.)	39,819 96 (1,479 1890 2240 tons steel.)
New ties laid	$23,125 38 (68,047 ties)	$25,340 60 (86,307 ties)

In the road bed and track an improvement is everywhere manifest, as compared with its condition a year ago; and a great deal of work has also been done which is not so evident at first sight, but which is none the less important. The standard of excellence is being gradually raised. Steel rails only have been used in renewal of track. Within the year, 1,479 1890-2240 tons, equal to 16.231 miles, have been laid, making the total length of track laid with steel 123.551 miles. It is estimated that 1,600 tons will be sufficient for the coming year.

Over 86,000 new ties have been put into the track, and this is probably more than will be required next year. Considerable work has been done in re-arranging the side-tracks at several stations, with the view of increasing the facilities, and at the same time of reducing the number of cross-over tracks and side-tracks opening out of the main tracks. In this way about sixty switches have been taken out of the main track, and to just that extent the possibility of accident from misplaced switches has been entirely removed.

The expenditure for bridge repairs and renewals in 1876-77, was $41,005 39; in 1877-78, $33,535 35; decrease, $7,470 04.

Of the above amount expended for repairs of bridges, $10,422 64 was for renewals.

The policy of making all renewals of as permanent a character as possible continues to be pursued.

The item of $10,532 10 for fences, road-crossings, and signs, is again large; but it includes the building of about fifteen miles of new fence.

The expenditure for buildings, repairs and renewals in 1876-77 was $48,972 87; in 1877-78, $41,930 16; decrease, $7,042 71.

ROLLING STOCK.

There has been a still further reduction in the expenses for repairs of locomotives and cars, as compared with the already reduced expenditure of last year, and this while the property has been well maintained.

In the repairs and operation of locomotives, there has been a decrease of $73,408 77 within the year.

Within the year, four new Mogul freight engines (cylinders 18×24 inches) have been purchased of the Rhode Island Locomotive Company, to replace four old and much smaller ones, which were condemned. A new locomotive which has been building in the shop had been finished, and put into service. The road is now equipped with locomotive power sufficient for its present business.

The length of main line of road between Boston and Portland is 108.29 miles, to which add Conway Junction to North Conway, 71.37 miles, (Portsmouth to Conway Junction 11 miles)—making total length of main line, 179.66 miles. Total length of branches, 102.306 miles. Total length of main line and branches, 281,966 miles. Double track on main line, 32.80; double track on branches, 6,396—total length of double track, 39,196 miles. Aggregate length of sidings and other tracks, 66.0425. Total length of track operated by this company, 387.2045 miles. Total length of track laid with steel rails, 123.551 miles.

The equipment consists of 97 locomotives, 133 passenger, 37 mail and baggage, 641 eight-wheel and 72 four-wheel box freight, 546 eight-wheel and 252 four-wheel platform cars. The total number of freight, coal, etc., cars, on a basis of eight wheels is 1,349. The number of cars equipped with the Miller Platform and Buffer is 136, and with the Westinghouse brakes, 175. Locomotives equipped with the Westinghouse, Brakes, 57.

Number of miles run by passenger trains, 1,033,872; by freight trains, 523,903; by working trains, etc., 519,356—total, 2,077,131.

Number of passengers carried, 4,197,991; do. carried one mile, 61,706,681. Tons of freight carried, 697,987; do. carried one mile, 39,116,073.

Gross earnings per train mile, $1 52.9; expenses, $1 01.5—net earnings, $0 52.4. Av. rate of fare, all passengers, per mile, 2.293 cents. Av. rate per ton per mile for all freight, 2.33 cents.

Av. cost in cents per mile run by engines for repairs, fuel, wages, cleaning, oil, waste, etc., 19-60 cents. Miles run to pint of oil, 20.15; to ton of coal, 53.88; to cord of wood, 35.84.

PROFIT AND LOSS ACCOUNT, September 30, 1878.

DEBIT.

To Balance September 30, 1877	$10,298,802 40
Coupons prior to January, 1876, paid	60 00
Claim prior to October, 1876, not before audited, settled	5,319 28
Bads debts charged off	11,536 53
Land damage claims, not before audited, settled	3,368 98
Depreciation in Pullman Car stock sold	1,130 00
Depreciation in real estate charged off	8,500 00
Interest prior to October, 1876, settled by trustees	1,388 52
Reduction in value of equipment for cars burned	16,900 00
Rent of roads leased (by new contract) prior to current fiscal year.	15,210 00
Operating expenses for year	1,581,125 47
Rent of leased roads for year	142,017 37
Interest accrued for year	547,316 98
Total	$12,782,675 43

CREDIT.

By sundry collections from old accounts	$215 64	
Credit balances prior to October, 1876, ascertained to be erroneous, canceled	32,626 17	
Correction of interest account for fiscal year 1876-77 (debt since funded at lower rates)	3,385 23	
Insurance money collected for cars burned	16,900 00	
Gross income for year	2,452,935 35	
Total		$2,506,062 39
Balance to next year's account		$10,226,618 04

The funded debt consists of U. S. gold certificates of indebtedness, $10,080,500; U. S. gold scrip certificates, $14,844 61; sterling certificates of indebtedness, $3,070,274 85—making total amount of new mortgage certificates of indebtedness, $13,165 619 46; the amount to be funded is $227,002 53; Essex Railroad bonds, $194,400—making total amount of funded debt, $13,587,-021 99; unfunded debt, $1,488,848 73—making total debt liability, $15,075,870 72.

GENERAL BALANCE SHEET, September 30, 1878.

Construction:		
Grading and masonry		$1,600,000 00
Bridges		700,000 00
Superstructure and iron		1,800,000 00
Passenger and freight stations		313,000 00
Engine-houses, car sheds, and turn-tables		140,000 00
Shops, machinery, and tools		200,000 00
Land, land damage and fences		2,000,000 00
Engineering and general expenses		82,000 00
Interest and discount		165,000 00
		$7,000,000 00
Equipment*:		
Locomotive engines (75)	$343,000 00	
Snow ploughs on wheels (22)	8,800 00	
Passenger, baggage, mail and express cars (171)†	308 600 00	
Freight and other cars (1,119)	244,600 00	
		905,000 00
Investments:		
Real estate	$882,850 00	
Stocks, etc	610,960 00	
		1,493,810 00
Cash assets:		
Materials and supplies on hand	$197,671 01	
Cash	87,240 88	
Bills receivable	3,359 35	
Due from agents and companies	102,837 75	
Other debit balances	106,438 69	
		447,547 68
Profit and loss		10,226,613 04
Total		$20,072,970 72
Capital stock		$4,997,600 00
Funded debt		13,587,021 99
Notes payable		1,008,541 22
Current bills and pay rolls audited		146,747 85
Current traffic balances and accounts payable		41,849 27
Accrued interest		97,752 59
Accrued rentals of leased roads		178,640 80
Unpaid dividends		15,817 00
Total		$20,072,970 72

* Equipment belonging to leased roads is not included in these figures.

† Reduction in value of equipment, $16,900, for cars burned, not yet replaced.

President.—ALFRED P. ROCKWELL.

Directors.—Alfred P. Rockwell, George S. Morison, George P. King, George E. B. Jackson, John Cummings, Charles H. Dalton, James W. Johnson, George W. Gill, George Ripley.

Treasurer.—N. G. CHAPIN.

Clerk.—E. C. PERKINS.

☞ The Governing Committee of the New York Stock Exchange has passed a resolution permitting the Sutro Tunnel Company's shares to be dealt in by dollars and fractions instead of percentage. This will make the quotations here correspond with those of San Francisco, London and Paris.

☞ The grading of the Hamilton and North Western (Ca.) Railway is completed from Glencairn to Collingwood, twelve miles of rails between those places are laid, and most of the stations are finished.

☞ The Lehigh Valley Railroad Company have in contemplation the construction of a branch between Pittston and Hawley, Luzerne Co., Penn.

Rights of Railroad Companies and Property Owners.

Application was made some time since before Judge Donohue, in Supreme Court, Chambers, by the New York Central and Hudson River Railroad Company to acquire title to the lands between Sixty-fifth and Seventy-second streets, extending from the company's track in Eleventh avenue to the Hudson river. The owners of the property objected to the application, except as to that portion between Sixty fifth and Sixty-sixth streets, which the company had bought and paid for. They insisted that the land was not necessary for the purposes of the corporation, and that the latter's object simply was to build grain elevators of enormous capacity, etc. Judge Donohue, before whom the matter was argued, rendered a long decision on Tuesday, granting the company's application, and directing the appointment of Commissioners to appraise the value of the land to be taken. In the course of his remarks the Judge says:

I fully agree with the respondents that it is for the company to show a necessity for the taking of these lands. Substantially they say they want and need the lands for tracks, sidings, coal-yards, storage of cars, loading and unloading and protection of freight, and if such necessity is shown they are entitled to the land. It is useless for this Court to speculate on the hardships or fairness of the taking if the case comes within the law. How far the Legislature acts wisely or otherwise in the power it bestows on corporations it is not for the courts to say. Why railroad companies may take land for depot or other purposes when steamship or sailship companies or stage companies cannot, is also not for the courts to consider. They must take the law as they find it, and the sole question is, Does the applicant company show such a case as should require the Court to exercise the right? To the point taken, that the railroad company cannot, under cover of a mere pretense of taking land for depot purposes, enter into speculations and obtain land for other uses than under its charter it is entitled to, I fully agree. A great deal of stress has been laid on the fact that a large water front is to be acquired by the company taking so much land out of the public use. The same argument holds in regard to any other land the company may take; notably so in regard to all the streets taken and closed in occupying land for the depot in Forty second street. So far as the piers to be built are concerned, with that this Court has nothing to do. No piers are by any order I can make exclusively given to this company. We are not now dealing with the question whether the company has the right to exclude ships or persons from any piers when built or to build sheds on them. The question whether the company needs the land inside the piers for the purposes claimed is the only one before me; and it seems to me that when land is needed by a railroad company good sense would imply that such land should be selected which offers the greatest facilities to its trade and shipping and for the delivery of freight. That the company wants this land because it is on the water side is no reason why it should not have it. If that adds to the facility of transportation it attains the very public object for which the company is incorporated

A great deal has been said about the alleged necessities of the company in the matter of storing freight as being a covert attempt to enter into the storage business. I do not understand the evidence as showing the view the respondents take of this. The only storage the company contemplates, as I understand it, is when laden cars accumulate and consignees' delay in removing their goods. In such case the company must either keep the freight in the cars, and so create an intolerable obstruction, or put it in some safe place, whence it may be delivered. To compel the railroad to cart this freight through the streets to storehouses out of their premises would more obstruct the public and take quite as much ground as these lands they ask for.

While the courts, in disposing of common carrier cases, speak of the relation of carrier ceasing and that of warehouseman beginning at a certain time, I do not understand that in any of those cases the courts go so far as to hold that it is not the duty of the carrier to keep the goods in a safe and proper place after his duty as a common carrier ends. If this is so, then a part of the company's duty is to provide such means of safe keeping. If I am wrong in this, the company has no right to provide passenger rooms or baggage rooms, because as the passenger only becomes chargeable to it when he gets on the train, and ceases to be so when he gets off, his comfort in getting to or from the cars is of no moment to the company and something it is not called on to provide for. Certainly a somewhat similar duty to the goods which are in its possession, and for which the owner cannot provide, exists.

So far as the elevator is concerned, the testimony, it seems to me, shows it to be an advantage in affording speedy delivery. It is undoubtedly true that no owners of water craft, whether corporate or individual, can take land by eminent domain, but that does not apply here, because this question is not as to facilities of water craft, but the railroad's facility. That the railroad should help water craft in supplying it does not change the principle. The interest of the public is to cheapen the cost of transportation and handling of goods. If incidentally those taking goods from railroad companies for further carriage by land or water are benefited that cannot be an objection to the company's acquisition of land. Though the law giving to railroad companies the great power that it does should be strictly administered, yet when they show a reasonable right under the law the hardship that may follow is a matter to be addressed to the Legislature, not to the Court. I think the applicants have shown sufficiently that the parties cannot agree by negotiation, and that brings the case to the question, Have the company shown a necessity for the land asked for?

In reply to this question, the Judge holds that it is not a question as to whether in their present space the company could put in more piers, but rather whether increased space is needed for the handling of freight cars and engines. The place for the cars and engines, outside of direct railroad purposes, tends to expedite business and make the space in use more available. Leaving the company to the handling of freight without them would take as much room as they now want. The elevator is one instance. Judge Donohue further holds, as to the increase of tracks, the question is not how small a space the tracks may be confined to, but what is a fair extent of ground on which to do business. He concludes that the company makes out a case for the taking of the ground, and shows the progressive needs of the company from the time when its Chambers street and St. John's Park depots were sufficient for its business, with the help of the Thirty-fourth street depot, to the time when the land from Fifty-ninth to Sixty-fifth street failed to be so. The evidence is uncontradicted that the company has to keep trains back as far as Albany for lack of room, and that this necessity compels the courts to grant the application when it appears. The railroad requirements would compel them, if this relief was not granted, to occupy lands belonging to others.

The Judge therefore concludes that the applicants have shown the necessity which they claim that the land is necessary, and says that an order will be entered on notice of all the parties granting the application and naming Commissioners.

Commerce and Navigation.

The National Board of Steam Navigation at its recent meeting in this city discussed at length the proposed admission of foreign vessels to the American registry, expressing very strong opinions against it, and adopted the following resolutions on the subject:

Resolved, That the National Board of Steam Navigation has heard with alarm of the introduction into Congress of various measures intended to change the navigation laws so as to admit foreign vessels to American enrolment and registry.

Resolved, That this Board earnestly protests against any such change in the navigation laws, and in this protest unite, through the various bodies represented at this meeting, the combined protest of the steam and sail navigation interests of the lakes, the inland rivers and the seaboard.

Resolved, That this Board opposes any such change because—

1. These laws have existed since the foundation of the Government, and have not only fostered American commerce but also have raised a hardy race of American seamen for the national defence.

2. Under these laws a very large vessel-owning and vessel-building interest has been created, involving over $600,000,000 of capital and employing directly or indirectly over a million and a half persons, which capital and employment would, by the proposed change, be imperilled, if not destroyed.

3. Such a change jeopardizes the interests not only of the owners and builders of vessels, but also the employment of hundreds of thousands of skilled and unskilled working people, whose trades are directly or indirectly dependent upon American navigation.

4. Fair competition at home has already depressed American commerce sufficiently to have not brought here all the idle vessels of the world to swarm on our rivers, lakes and seaboard to completely ruin it.

Resolved, That a copy of these resolutions be forwarded to each house of Congress, as our respectful protest against the passage of any law admitting foreign vessels to American enrolment and registry.

A resolution was also adopted that Congress be requested to pass a law enacting that all wrecks lying in the path of navigation and commerce shall, after the expiration of thirty days from the time of the accident or disaster causing such wreck, be treated as abandoned by the owner or owners thereof unless such owner or owners shall within that time certify in writing to the light house board of the district in which such wreck shall be, that it is the intention of such owner or owners or other persons interested therein, to at once raise or remove the same.

The next meeting of the Board will be held in Cincinnati, Ohio, on the first Wednesday in September, 1879. R. E. Evans of Buffalo, N. Y., was re-elected President, and R. H. Woolfolk of

Louisville, Ky., Vice President. Among the Executive Committee are Wm. Livingston, Jr., of Detroit, Mich., J. E. Payne, Erie, Pa., and Simpson Horner, Pittsburgh, Pa.

Virginia's Gold Fields.

The general interest which is beginning to be aroused in regard to the gold fields of the South is already taking a practical shape. Many valuable properties are being quietly taken up and purchased outright for investment purposes by our capitalists without any intention of inviting the public to share in the profits of the ventures.

It having been intimated that Mr. Alexander Taylor of the well known banking firm of A. Taylor & Sons, of Broadway and Exchange Place, had been visiting the auriferous districts of Virginia, a Reporter of the JOURNAL waited upon that gentleman and asked him on behalf of the large number of its readers interested in the subject to be good enough to favor him with the impressions he had received from his inspection. Mr. Taylor received the JOURNAL's representative very courteously but expressed his disinclination to give any definite statement until his return from a second visit he was shortly about to make. His journey had been of a purely private nature and there was nothing in it that could interest the public. The reporter explained that the Journal had recently published several notices highly favorable to the gold mining prospects of the region which Mr. Taylor had visited and that his corroboration would be highly valued. As for that, was his reply, there has been no exaggeration in the statements of the excellent character of the mining property there. I satisfied myself thoroughly on that point while on the ground, going into the shafts, breaking off pieces of the ore at different depths and having them analyzed and assayed under my own eye; the result thoroughly confirming the belief I had formed. The best proof of my conviction of its value, continued Mr. Taylor, is that I have purchased the property. The free gold alone would pay handsomely for working the ore but the sulphurets are so valuable that even if they were sent to Swansea or Germany for treatment a large return over all expenses would be received. However that course will not be necessary. Whatever they can do in this matter abroad we can do just as well here and so save all the expense of transport. Although—said the speaker with a sly twinkle in his eye—they have not let us outer barbarians into the secrets of their process, our own methods eliminate all the gold within a fraction and we ask for nothing better.

From other sources we learn that the property purchased by Mr. Taylor is that known as the Liberty mine in Fauquier County near the Rappahannock River. It is immediately contiguous to the Stringfellow and Randolph mines, the same auriferous veins passing through the three properties. Professor Sturges who has recently visited the district and carefully inspected this section gives $30 per ton as the lowest average of the whole mass of ore, his own assay of the Newman vein realizing $53 74 per ton. It is on these veins that the Randolph and Stringfellow companies are now operating. When the mills they are putting up are completed the result will probably cause an entire revolution in the popular estimate of Southern properties. Men of Mr. Alexander Taylor's acknowledged sagacity and discernment are usually a little in advance of the world in their financial operations. When they invest they do it with knowledge and those who follow them are safe in doing likewise if they find the opportunity. It must be remembered however that properties like those above named, cannot be picked up every day, even in Virginia.

FINDLEY.—The last advices report a yield of 2,246 dwts. to Dec. 1.

KING'S MOUNTAIN.—Work is being vigorously pushed. Advices to 16th report the new shaft eleven feet down.

SOUTHERN NEVADA.—The ledge now being worked is 8½ feet wide and averages over $400 per ton. Four hundred tons are now on the dump.

Silver Nugget Mining Co.

It is not generally known that there are at a moderate estimate at least twenty thousand mining claims now being worked in the State of Arizona, a very small percentage of which has been or ever will be brought to the notice of the New York public by their owners.

The reason of this is that the ore worked in these mines is of such exceeding richness that the owners gain more by retaining the property in their own hands than they could obtain by forming joint stock partnerships; it is also a necessary consequence of this exclusiveness that the want of the means required at the outset to erect the requisite machinery prevents any of these properties from being adequately worked and developed, and thus hundreds of claims that exceed the large bonanza mines in intrinsic value are returning only the smallest fraction of their wealth to their individual proprietors.

The owners of the Silver Nugget Mining Company are, however, adopting a course more in accordance with a liberal view of the subject. They possess several thousand feet of the richest silver bearing veins that have ever been discovered in that wonderful territory of metallic wealth, and instead of frittering away a small capital with inadequate results, they have associated with them some of the best known and most reputable citizens of San Francisco and this City, and with a strong Board of Trustees and a competent staff of managers are about to develope the property on a scale commensurate to its magnitude.

The investing public is not invited to join this undertaking on any speculative basis as to its value. The ledges have yielded, since their discovery two years ago, far more than enough to justify the statements of the promoters of the company; indeed, with the visual evidence of the enormous percentage of precious metal obtained from the ore already shipped to San Francisco, it would be difficult to use language that could exaggerate the simple facts. As an instance, the first shipment of ore by the discoverer Mr. Chilson to San Francisco, for treatment, weighed three thousand six hundred pounds and netted over all expenses *Eleven thousand six hundred dollars!* A second shipment which he made last year, of a somewhat larger bulk, cleared him no less than $15,000.

Mr. William Miller, an expert Mining Engineer of San Francisco, was employed to inspect the property on behalf of the promoters of the company. The summary of his report which lies before us is: "That after many years' experience on the Pacific Coast I have seen more ore of high grade from this company's mines than I have ever met with in any other district."

This from a practical mining engineer, conversant with the workings of the great bonanza mines, is remarkable testimony. Mr. Miller, while inspecting the property which he found was being worked by only six men provided with the commonest mining appliances and without any efficient machinery for hoisting, etc., made a careful inquiry into the results of the work that they had performed. He found that in addition to the shipments to San Francisco of which we have spoken, parcels were sent during last year to Globe City, at intervals of one or two months, to be milled; no distinction being made between high and low grade ores.

The returns from the seven shipments so made (which we condense from Mr. Miller's detailed report) and which aggregated 18 tons in all, were at the average of $423 per ton. This from a custom mill which fixes its own valuation on the ore, is the best evidence that can be given or required of the capacity of the property when worked with sufficient means and under competent management.

Those unacquainted with the characteristics of the silver ledges of Arizona might feel some diffidence at accepting these startling statements. They are however fully verified by other and independent sources of information. Our readers will have noticed our recent reports in our mining columns of the Isabella and other mines of the Globe District in which the Silver Nugget veins lie. Mr. F. Holbrook, an esteemed resident of this city, President of the Isabella, who has but recently returned from a visit to that section, in his graphic description of its mineral features, inspected several ledges which approximated in value that claimed by the Silver Nugget and one known as the "Happy Jack" which at least equaled it.

Yet, with all the resources of Arizona, such properties as the "Silver Nugget" are very exceptional. Mines that can pay a hundred per cent to the investors from the outset, as this is capable of doing, must always be rare. When they do occur those who go in first are the only ones who reap the full benefit.

☞ The Portsmouth Tribune says that the Scioto Valley Railroad Company have enough subscribed to their coal road into Hocking county to more than build it, and arrangements have been made in New York for every dollar of the bonds. The road will be forty miles long, and will be constructed immediately.

☞ The deed transferring the Detroit and Milwaukee Railroad to the new company has been formally recorded. Receiver Trowbridge's final account has been approved by the Circuit Court, and orders entered finally discharging him and cancelling his bond.

☞ Mr. William J. Averill has been temporarily elected President of the Ogdensburg and Lake Champlain Railroad Company.

CITY PASSENGER RAILROAD SHARE AND BOND LISTS

HORSE PASSENGER RAILROAD SHARE LIST

Years ending.	Length of track equivalent single.	Horses and Dummies.	Cars.	Corporate Titles.	Cost of Road and Equipment.	Share Capital.	Indebtedness. Bonded Debt.	Indebtedness. Floating Debt.	Earnings. Gross.	Earnings. Net.	Dividends paid Capital.	Value of Shares. Par.	Value of Shares. Paid.	Value of Shares. Market.
	M.	No.	No		$	$	$	$	$	$	p. c.	$	$	$
Sept. 30, '77	11.50	152	33	Albany .....N.Y.	224,443	200,000	79,500	——	114,219	21,308	6	100	100	...
Sept. 30, '77	29.13	492	94	Atlantic Avenue (Bklyn)..N. Y.	1,262,890	640,200	472,000	——	286,837	99,435		100	100	....
Dec. 31, '77	9.81	704	106	Baltimore City (Balt.).....Md.	1,000,000	1,000,000	——	——	——	——	12	25	25	35
Sept. 30, '77	22.93	861	37	Bleeck. st. & F.F. (N.Y.C.)N.Y.	1,816,218	900,000	697,000	131,219	291,065	61,519		100	100	...
Sept. 30, '77	5.82	....	...	Boston and Chelsea.....Mass.	110,000	110,000	——	——	8,800	7,823	7	100	100	35
Sept. 30, '77	13.71	311	67	Broadway (Brooklyn).....N.Y.	486,609	200,000	200,000	33,308	204,755	58,932	12	100	100	....
Sept. 30, '77	16.93	1201	141	B'dway & 7th Av.(N.Y.C.)N.Y.	3,991,251	2,100,000	1,500,000	250,122	990,566	346,497	9½	100	100	....
Sept. 30, '77	9.77	8 D.	31	Brooklyn, Bath & Coney I.N.Y.	290,341	——	80,000	210,341	58,338	17,251		100	100	....
Sept. 30, '77	91.17	2011	441	Brooklyn City.....N.Y.	2,490,178	2,000,000	300,000	50,000	1,465,317	328,824	14	10	10	....
Sept. 30, '77	22.50	288	67	Brooklyn City & Newtown.N.Y.	597,517	600,000	400,000	107,301	188,822	63,291		100	100	....
Sept. 30, '77	19.94	217	61	Brooklyn, Cross-Town.....N.Y.	728,911	695,400	300,000	7,219	173,791	51,712	6	100	100	....
Sept. 30, '77	19.31	129	41	Buffalo East Side .....N.Y.	441,718	28,000	280,000	102,922	74,147	22,710		100	100	....
Sept. 30, '77	17.14	271	63	Buffalo street (Brooklyn)....N.Y.	699,412	100,000	600,000	93,110	194,544	55,290		100	100	....
Sept. 30, '77	14.79	322	64	Bushwick (Brooklyn) .....N.Y.	602,436	309,000	300,000	937	193,261	35,171	9	100	100	....
Sept. 30, '77	33.08	....	...	Cambridge (Boston) .....Mass	875,000	875,000	150,000	——	81,750	81,750		100	100	113
Sept. 30, '77	4.98	142	30	Central Cross-Town.N. Y City.	840,000	600,000	240,000	17,209	100,891	26,101	2½	100	100	....
Sept. 30, '77	24.00	1201	137	Cen. P., N.& E.R.(N.Y.C.)N.Y.	2,036,942	1,683,000	1,200,000	——	742,929	134,210		100	100	....
Sept. 30, '77	6.59	87	29	Christopher & Tenth st..N.Y.C.	650,000	650,000	——	——	94,912	11,013		100	100	....
Oct. 31, '77	9.50	400	64	Citizens' (Phila.).....Pa.	293,219	192,750	——	——	404,466	173,944	48½	50	19½	....
Oct. 31, '77	....	....	...	Citizens' (Pittsburg) .....Pa.	176,782	184,000	37,800	4,000	158,271	62,284	25	50	18½	....
Sept. 30, '77	15.80	288	30	Coney Island & Brooklyn. N.Y.	791,205	500,000	307,000	36,501	182,598	31,318		100	100	....
Sept. 30, '77	11.25	792	126	Dry Dock, E.B.&B.(N.Y.C)N.Y.	1,215,025	1,200,000	915,500	——	696,802	174,583	7	100	100	....
Sept. 30, '77	10.73	1217	121	Eighth Avenue (N.Y City)N.Y.	1,898,702	1,000,000	203,000	95,250	767,479	183,788	12	100	100	....
Dec. 31, '77	7.22	92	17	Elizabeth and Newark.....N. J.	261,311	232,725	——	35,385	39,751	9,429	2	100	100	....
Oct. 31, '77	5.10	104	20	Federal St. & Pl. Val.(Pbg.).Pa.	138,180	100,000	75,000	——	50,190	15,173	4	25	25	....
Sept. 30, '77	10.26	457	56	42d st.& Gr'd st. F.(N.Y.C.)N.Y.	1,054 679	748,000	236,000	61,439	317,455	85,745	10	100	100	....
Oct. 31, '77	22.35	572	75	Frankford & Southwark(Ph.)Pa.	963,887	600,000	202,500	——	548,936	167,027	9	50	50	97
Oct. 31, '77	44.00	851	120	Germantown (Phila.).....Pa.	949,064	572,860	73,500	160,000	653,493	227,866	22½	50	19	50
Sept. 30, '77	12.00	177	35	Gr'd st. & Newtown (Bk'n)N.Y.	391,216	170,000	150,000	——	93,716	18,972		100	100	....
Sept. 30, '77	8.50	162	38	Gr'd St. Prosp. P'k.& Flatb.N.Y.	473,211	200,000	200,000	102,016	61,319	9,311		100	100	....
Oct. 31, '77	7.25	278	42	Green and Coates st. (Phila.).Pa.	244,441	150,000	100,000	——	206,298	41,039	23½	50	15	51½
Sept. 30, '77	12.51	137	24	Harlem.Br.,Morr. & F'dham.N.Y.	291,305	299,100	146,000	——	87,109	13,501		100	100	....
Sept. 30, '77	11.85	337	48	Hous., W. st. & Pavonia Fy.N.Y.	300,000	288,750	478,000	——	206,391	36,111		100	100	....
Oct. 31, '77	22.00	746	92	Hest., Mant. & F'mount (Ph.)Pa.	556,464	299,381	300,000	161,127	574,311	77,765		50	15	10½
Sept. 30, '77	10.33	514	85	Highland (Boston).....Mass.	650,976	350,000	200,000	135,984	247,630	28,670	7	100	100	104
Sept. 30, '77	10.75	62	21	Jamaica, Woodh'n & BklynN.Y.	100,000	100,000	——	——	20,307	1,722		100	100	....
Oct. 31, '77	8.09	160	44	Lombard and South st. (Ph.).Pa	270,594	125,000	62,500	——	101,284	20,007	4	25	15	10
Sept. 30, '77	8.00	48	12	Long Island City Shore...N. Y.	176,312	75,000	150,000	16,201	30,107	7,205		100	100	....
Sept. 30, '77	5.00	55	28	Lowell Street.....Mass.	103,211	93,100	——	16,344	28,894	3,808		100	100	....
Sept. 30, '77	10.25	213	52	Lynn and Boston .....Mass.	250,135	200,000	50,000	13,317	139,986	15,575		100	100	....
Sept. 30, '77	2.03	15	8	Lynn City.....Mass.	32,113	18,000	——	10,298	14,082	3,151	7	100	100	....
Sept. 30, '77	3.83	....	...	Malden and Melrose.....Mass.	180,500	165,500	15,000	——	3,500	3,500		100	100	....
Sept 30, '77	6.14	60	17	Merrimac Valley Street....Mass.	84,312	50,000	——	——	32,924	3,264		100	100	....
Sept. 30, '77	25.72	1848	421	Metropolitan (Boston) ...Mass.	2,927,554	1,500,000	936,442	251,860	1,190,079	249,277	8	100	100	62
Sept. 30, '77	11.09	337	97	Middlesex (Boston).....Mass.	708,561	400,000	413,500	114,045	253,820	68,529	6	100	100	99
Sept. 30, '77	1.29	64	49	Naumkeag.....Mass.	45,622	70,000	85,000	42,531	50,908	15,943		100	100	....
Dec. 31, '77	6.00	41	8	Newark and Bloomfield...N. J.	239,712	191,350	59,000	25,200	67,981	13,929		100	100	....
Sept. 30, '77	4.38	34	11	New Bedf'd & Fairh.ven. Mass.	86,781	34,000	——	24,480	23,010	2,196		100	100	....
Sept. 30, '77	7.50	120	20	New Wmsburg & Flatbush.N.Y.	342,107	300,000	——	47,108	71,302	6,911		100	100	....
Sept. 30, '77	12.52	300	120	N. Y. & Harlem (City L.).N.Y.	(See New York & Harlem.)				813,729	301,722	8			....
Sept. 30, '77	6.10	200	20	Ninth Avenue (N. Y. City)N.Y.	999,422	797,320	207,000	22,460	78,903	12,911		100	100	....
Sept. 30, '77	12.26	126	31	North 2d St. & Middle Vil.N.Y.	241,316	142,600	125,000	49,217	67,222	3,987		100	100	....
Dec. 31, '77	13.26	266	46	Orange and Newark .....N.J.	1,036,978	281,800	700,000	187,000	205,715	39,008		100	100	....
Oct. 31, '77	9.67	45	9	People's (Pottsville).....Pa.	158,728	150,000	——	10,000	31,185	6,383	2	100	100	....
Oct. 31, '77	6.00	186	22	People's (Phila.).....Pa.	200,320	80,000	99,000	10,000	106,272	47,378		25	8	....
Oct. 31, '77	22.20	1065	120	Philadelphia City (C.& W.).Pa.	548,461	475,000	200,000	——	793,160	144,159	24½	50	23½	64
Oct. 31, '77	6.12	——	15	Phila. and Darby (leased)...Pa.	300,000	200,000	100,000	——	17,000	17,000	2	20	20	....
Oct. 31, '77	12.88	187	30	Philadelphia & Gray's Ferry.Pa.	355,150	228,750	54,000	——	152,807	42,367	6	50	25	40
Oct. 31, '77	9.75	138	40	Pbg., Allegheny & Manchest.Pa.	391,493	300,000	100,000	800,000	154,777	43,458	8	50	50	....
Oct. 31, '77	6.50	109	20	Pittsburg and Birmingham..Pa	200,341	150,000	40,000	1,000	71,935	9,492	0½	50	37½	....
Oct. 31, '77	10.50	131	26	Pbg, Oakland & E. Liberty..Pa	216,389	150,000	45,000	34,105	61,552	14,159		50	50	....
Sept. 30, '77	7.25	79	21	Portland .....Me.	210,319	200,000	——	10,319	57,318	11,509	4	100	100	....
Sept. 30, '77	5.00	38	9	Poughkeepsie City .....N.Y.	140,712	76,705	62,000	18,701	17,002	1,181	——	100	100	....
Sept. 30, '77	16.75	210	50	Prospect Park & Coney I.N.Y.	1,083,219	500,000	500,000	31,719	251,919	71,308	——	100	100	....
Oct. 31, '77	30.00	300	54	Ridge Avenue (Ph.).....Pa.	436,677	420,000	58,430	——	281,082	81,923	16½	50	28	72
Sept. 30, '77	17.00	200	50	Rochester City & Brighton.N.Y.	281,320	105,000	138,000	8,716	114,208	29,102	——	100	100	....
Sept. 30, '77	22.00	1203	167	Second Avenue (N.Y. City)N.Y.	2,821,289	1,199,500	1,627,500	20,000	784,193	212,346	8	100	100	....
Oct. 31, '77	41.50	625	109	2d and 3d street (Phila.).....Pa.	1,001,492	671,576	93,500	——	579,067	199,983	23½	50	31½	79½
Oct. 31, '77	7.59	344	44	17th and 19th street (Phila.)..Pa.	384,152	250,000	99,500	17,378	368,562	187,628	16	50	25	40
Sept. 30, '77	8.35	1220	100	Sixth Avenue (N.Y. City)..N.Y.	2,400,203	750,000	416,000	725,000	890,552	200,728	10	100	100	....
Sept. 30, '77	4.03	....	...	Somerville .....Mass	113,000	113,000	——	——	6,780	6,780	6	100	100	....
Sept. 30, '77	10.36	429	75	South Boston .....Mass.	591,936	460,000	83,500	42,808	284,892	41,677	6	100	100	54½
Sept. 30, '77	6.50	80	20	South Brooklyn & Park....N.Y.	129,301	150,000	100,000	22,819	51,709	7,208	——	100	100	....
Sept. 30, '77	1.80	56	13	South Ferry .....N.Y.	282,761	150,000	130,000	1,000	47,750	13,783	——	100	100	....
Sept. 30, '77	5.13	87	15	Springfield .....Mass.	90,845	50,000	——	4,550	24,746	2,036	4	100	100	....
Sept. 30, '77	8.00	45	15	Staten Island .....N.Y.	31,600	——	——	——	22,109	602	——	——	——	....
Sept.30, '77	2.73	17	6	Stoneham street (Boston)..Mass	42,417	33,000	——	3,100	4,650	1,978	1½	100	100	....
Sept. 30, '77	2.25	24	9	Syracuse and Geddes.....N.Y	37,219	50,000	25,000	——	16,102	5,317	8	100	100	....
Sept. 30, '77	2.60	18	6	Syracuse and Onondaga ...N.Y	51,319	37,000	——	7,000	14,007	4,112	4	100	100	....
Sept. 30, '77	4.32	34	11	Taunton .....Mass.	46,000	40,000	——	9,000	15,211	1,616	——	100	100	....
Oct. 31, '77	9.50	400	64	10th & 11th st. (Citizens')...Pa.	293,219	192,750	——	——	404,466	173,944	48½	50	19½	....
Oct. 31, '77	13.00	290	40	13th and 15th streets (Phila.).Pa.	448,189	334,529	129,500	——	271,674	99,301	22½	50	16½	46
Sept. 30, '77	18.00	2007	285	Third Avenue (N. Y. City).N.Y	4,229,884	2,000,000	2,000,000	229,884	1,730,455	66,275	26	100	100	....
Sept. 30, '77	6.50	28	6	Troy and Albia.....N.Y.	76,019	44,700	35,000	1,000	20,917	4,725	——	100	100	....
Sept. 30, '77	4.90	....	...	Troy and Cohoes (leased).N.Y.	50,000	50,000	——	——	5,000	5,000	10	100	100	....
Sept. 30, '77	11.44	267	72	Troy and Lansingburg.....N.Y.	391,747	253,000	200,000	11,003	187,212	47,242	4	100	100	....
Sept. 30, '77	5.00	170	32	23d street (N.Y. City).....N.Y.	723,701	600,000	250,000	39,201	182,933	39,218	7	100	100	....
Sept. 30, '77	....	800	142	Union (Boston).....Mass.	679,559	371,300	46,000	217,092	504,595	53,564	10	100	100	....
Oct. 31, '77	41.00	925	154	Union (Phila.).....Pa.	1,807,403	425,000	500,000	65,000	770,398	264,721	47½	50	21½	75
Sept. 30, '77	37.50	615	107	Union (Providence).....R.I.	895,000	820,000	75,000	——	405,709	87,789	6	100	100	....
Sept. 30, '77	4.75	....	...	Union Freight (Boston)....Mass.	282,858	300,000	——	——	16,500	12,174	——	100	100	....
Sept. 30, '77	13.28	58	...	Utica, Clinton & Bingham.N.Y.	331,502	121,400	200,000	——	53,108	16,111	——	100	100	....
Sept. 30, '77	2.50	18	6	Van Brunt st (Brooklyn)..N.Y.	87,000	75,000	15,000	——	17,315	3,211	3	100	100	....
Sept. 30, '77	3.37	12	6	Waltham and Newton St..N.Y.	46,647	30,000	18,800	——	7,531	492	——	100	100	....
Sept. 30, '77	21.25	162	31	Watervliet (Albany) .....N.Y.	342,797	240,000	122,000	——	86,201	20,318	5	100	100	....
Oct. 31, '77	58.00	1064	118	West Philadelphia.....Pa.	1,087,075	400,000	250,000	——	755,658	240,778	20	50	50	63
Oct. 31, '77	4.13	18	6	Wilkesbarre and Kingston..Pa.	104,833	100,000	——	——	21,845	8,747	6	50	50	....
Sept. 30, '77	3.87	....	...	Winnisimmet (Boston)....Mass.	52,500	50,000	——	——	4,149	3,690	4	100	100	....
Sept. 30, '77	4.02	54	11	Worcester.....Mass.	101,347	60,000	52,948	19,707	33,991	4,847	——	100	100	....

PASSENGER RAILROAD BONDS.

Companies.	Amount outstanding.	Interest Rate.	Interest Payable.	Principal Payable	Market Price
	$	pc			
Albany:					
1st Mortgage.....	79,500	7	J.& J.	1888	....
Atlantic (Bklyn) Ave.:					
1st Mortgage.....	100,000	7	A&O.	1881	....
1st Mort. (Gr'wood Line.)	100,000	7	A&O.	1884	....
Consolidated Mortgage...	284,000	7	J.& J.	1886	....
Bleecker St. & Fulton Ferry:					
1st Mortgage.....	697,000	7	J.& J.	1900	....
Broadway (Brooklyn):					
1st Mortgage.....	200,000	7	J.&D.	1882	...
Broadway and 7th Avenue:					
1st Mortgage.....	500,000	7	J.&D.	1884	..
Brooklyn, Bath & Coney I.:					
1st Mortgage.....	80,000	7	J.& J.	1892	...
Brooklyn City:					
1st Mortgage.....	300,000	7	M&N	1880	....
Brooklyn City & Newtown:					
1st Mortgage.....	400,000	7	J.&D	1879	...
Brooklyn Cross-Town:					
1st Mortgage.....	300,000	7	J.& J.	1888	....
Buffalo East Side:					
1st Mortgage.....	300,000	7	J.& J.	1894	...
Buffalo Street:					
1st Mortgage.....	600,000	7	M&N	1893	...
Bushwick:					
1st Mortgage.....	200,000	7	J.& J.	1889	..
Cambridge (Boston):					
1st Mortgage, guar.....	150,000	6	J.& J.	1881	....
Central Cross-town(N.Y.C.):					
1st Mortgage.....	240,000	7	M&N	1904	....
Central Park, N & E. River					
1st Mortgage, consol.... 1,	200,000	7	J.&D.	1902	....
Coney Island & Brooklyn:					
1st Mortgage.....	307,000	7	J.& J.	1891	....
D. Dock, E.Bdw. & Battery:					
1st Mortgage (Consol.)...	900,000	7	J.&D	1893	...
Eighth Avenue (N. Y.):					
1st Mortgage.....	203,000	7	J.& J.	1884	....
42d st. & G'd st. Ferry(N.Y.):					
1st Mortgage.....	236,000	7	A&O.	1893	...
Frankford and Southwark:					
1st Mortgage.....	102,000	7	J.& J.	1877	....
2d Mortgage.....	100,000	7	M&N	1891	....
Germantown:					
2d mortgage	77,000	7	J.&D.	1881	....
Grand St. & Newtown:					
1st Mortgage.....	150,000	7	A.&O	1887	....
Grand st. P. P. & Flatbush:					
1st Mortgage.....	300,000	7	J. &J.	1891	...
Green and Coates:					
1st Mortgage.....	100,000	7	J.& J.	1878	....
Harl. Br., Morris's & Fordh.:					
1st Mortgage.....	146,000	7	J. & J.	1883	...
Hous., W. st. & Pavonia F.:					
1st Mortgage.....	500,000	7	J.& J.	1894	....
Hestonv., Mantua & Fairm.:					
1st Mortgage.....	300,000	7	J.&D.	80-95	....
Highland (Boston):					
1st Mortgage.....	115,000	7	F& A	1883	....
Metropolitan (Boston):					
1st Mortgage.....	500,000	7	J.& J	1886	104½
1st Mortgage.....	200,000	6	J. &J	1897	102½
Middlesex (Boston):					
1st Mortgage sinking fund	127,500	6	M& S	1897	....
2d Mortgage.....	159,500	6	A.&O	1881	101½
3d Mortgage.....	150,000	8	F& A	1885	111½
Ninth Avenue (N. Y.):					
1st Mortgage.....	207,000	7	J. &J.	1889	....
Orange and Newark:					
1st Mortgage.....	200,000	7	J. &J.	1881	....
2d Mortgage.....	500,000	7	J. &J.	1885	....
Philadelphia City:					
1st Mortgage.....	200,000	6	J. &J.	1881	104½
Debenture Bonds	100,000	7	M&S.	1895	....
Philadelphia and Darby:					
1st Mortgage.....	100,000	7	M&N	1887	....
Pittsb., Allegheny & Man.:					
1st Mortgage.....	100 000	8	J. &J	1891	....
Prospect . ark & Coney I.:					
1st Mortgage.....	500,000	7	M&N	1894	....
Second Avenue (N. Y.):					
3d (now 1st) Mortgage...	150,000	7	A.&O	1885	...
Consol. Mortgage, conv.1,	050,000	7	M&N	1888	....
st Mortgage (Extension).	200,000	7	A.&O	1883	...
2d & 3d Streets (Phila.):					
1st Mortgage.....	83,000	1	J. &J.	1878	....
Sixth Avenue (N. Y.):					
1st Mortgage.....	415,000	7	J. &J.	1880	....
South Brooklyn and Park:					
1st Mortgage.....	100,000	7	J. &J.	1892	....
Third Avenue (N. Y.):					
1st Mortgage.....2	000,000	7	J & J	1890	....
13th and 15th Sts. (Phila.):					
1st Mortgage.....	98,500	7	A&O.	1903	....
Twenty-third Street (N.Y.):					
1st Mortgage.....	250,000	7	M&N	1896	...
Union (Phila.):					
1st Mortgage.....	300,000	6	J.& J.	1884	....
Debenture Bonds.....	200,000	7	A&O.	1881	....
Utica, Clinton & Bingham.					
1st Mortgage.....	200,000	7	J.&D.	1889	...
West Philadelphia:					
1st Mortgage.....	150,000	6	J.& J.	1906	109
1st Mortgage.....	100,000	7	J.&D.	1878	....

NATIONAL AND STATE SECURITIES.

	Amounts outstanding.	Interest. Rate.	Interest. Payable.	When Payable.	Market Price.
National Securities, Dec. 1, 1878.					
Loan of June 14, 1858 .....registered	$260,000	5	Jan. & July.	1874	....
Loan of February 8, 1861 .....registered	13,989,000	6	Jan. & July.	1880	100¼
.. ..coupon	4,426,000	6	" "	1880	100¼
Oregon War Bonds of March 2, 1861...coupon	945 000	6	Jan. & July.	1881	....
Loan of July 17, and Aug. 5, 1861....registered	150,030,700	6	Jan. & July	1881	106¾
.. ..coupon	69,260,650	6	" "	1881	109¼
Loan of March 3, 1863.....registered	55,723,250	6	Jan. & July.	1881	106¾
.. ..coupon	19,276,750	6	" "	1881	109¼
Loan of March 3, 1865:					
2d series .....(5-20s).....registered	72,184,550	6	Jan. & July.	1885	101
2d series .....(5-20s).....coupon	14,038,900	6	" "	1885	104
3d series .....(5-20s).....registered	116,224,000	6	Jan. & July.	1887	108
3d series .....(5-20s).....coupon	194,390,000	6	" "	1887	105¾
4th series.....(5-20s).....registered	16,193,500	6	Jan. & July.	1888	106¾
4th series.....(5-20s).....coupon	21,271,800	6	" "	1888	110
Loan of March 3, 1864....(10-40s)....registered	144,287,900	6	Mar. & Sept.	1904	108¾
.. .. .. (10-40s).....coupon	50,285,500	6	" "	1904	108¾
Consols of July 14, '70 & Jan. 20, '71.registered	249,990,900	6	F. M. A. & N.	1881	106¾
.. .. coupon	258,449,450	6	" "	1881	103¾
Funded Loan of 1891.....registered	162,558,800	4½	M. J. S. & D.	1891	104¾
.. ..coupon	87,444,200	4½	" "	1891	104¾
Funded Loan of 1907.....registered	122,899,050	4	J. A. J. & O.	1907	99¾
.. ..coupon	54,600,950	4	" "	1907	100¼
Debt matured and without interest.....(var.).	23,666,240	....	.....	Due.	....
Navy Pension Fund of July 23, 1868.....(cur.)	14,000,000	3	.....	Irred.	....
Pacific R. R. Bonds (registered)....(currency)	64,623,512	6	Jan. & July.	'95-'99	120
United States Notes	346,743,071	nil.	.....	.....	....
Fractional Currency.....	16,150,343	"	.....	.....	....
Coin certificates, act of Mar. 3, 1863.....	33,962,900	"	.....	.....	....
State Securities, latest dates.					
Alabama—($13,301,000):					
.. Substitution (A) bonds; 1876.....	7,000,000	2	Jan. & July.	1906	....
.. Substitution (B) bonds; 1876.....	596,000	5	" "	1906	....
.. Substitution (C) bonds; 1876	1,000,000	2	" "	1906	....
.. Funded obligations, 1874.....	1,000,000	8	" "	1884	....
.. Railroad obligations (not provided for).	3,701,000	8	" "	'86-'93	20
Arkansas—($10,369,300):					
.. Funding bonds, 1869.....	2,965,000	6	Jan. & July.	1899	20
.. State bonds, 1874.....	270,300	10	" "	1884	....
.. State bonds, 1875.....	1,006,000	6	" "	1905	....
.. Railroad Aid bonds, 1868.....	5,350,000	7	April & Oct.	1904	4
California—($3,411,000):					
.. Soldiers' Relief bonds, 1863, gold.....	95,500	7	Jan. & July.	1883	....
.. State Capitol bonds, 1870 & 1872, gold..	500,000	7	" "	1885	....
.. Funded Debt bonds, 1873, gold.....	2,801,000	6	" "	1893	....
Connecticut—($5,014,500):					
.. War Loan bonds (10-20 yrs), 1861	509,400	6	Jan. & July.	1881	....
.. War Loan bonds (20 yrs), 1862 and '64..	2,195,500	6	" "	'83-'84	107
.. War Loan bonds (10-30 yrs), 1864.....	568,500	6	April & Oct.	1894	....
.. War Loan bonds (20 yrs), tax free, 1865.	1,741,100	6	" "	1885	....
Delaware—($1,231,000):					
.. State bonds to railroads, etc.....	1,231,000	6	Jan. & July.	'78-'89	....
District of Columbia—($18,123,541):					
.. Improvement (gold) bonds, 1872.....	4,000,000	6	Jan. & July.	1891	....
.. Improvement (cur.) bonds, 1873.....	670,300	7	" "	1891	....
.. Funding bonds, 1874, (guar. by U. S.)...	13,743,250	3.65	Feb. & Aug.	1924	79
.. Water Stock bonds, coupon, 1871 to '73.	451,000	7	Jan. & July.	1906	....
.. Washington Funding, gold, 1872	1,810,300	6	Various.	1892	....
Florida—($5,149,400):					
.. Sinking Fund bonds, 1871.....	350,000	7	Jan. & July.	1891	....
.. Consolidated S. F. (gold) bonds, 1873...	899,400	6	" "	1903	....
.. Railroad Loan bonds, 1870, gold.....	4,000,000	8	Feb. & Aug	1890	....
Georgia—($11,109,500):					
.. Atl. & Gulf R. R. bonds, 1856.....	900,000	6	Jan. & July.	'78-'86	103¼
.. W. & A. R. R. Renewal bonds, 1866....	3,600,000	7	" "	1886	103
.. Gold bonds, 1870.....	2,098,000	7	J. A. J. & O.	1890	109
.. State bonds, 1872.....	307,500	7	Jan. & July.	1892	....
.. Funding bonds, 1873.....	900,000	8	April & Oct.	'78-'86	....
.. Funded bonds, 1876	542,000	7	Jan. & July.	1896	109
.. Exchanged for endorsed bonds, 1876...	2,298,000	6	" "	1889	....
Illinois—($769,500):					
.. Refunded Stock bonds, 1859.....	224,000	6	Jan. & July	1880	102
.. Thornton Loan bonds.....	86,000	6	Mar. & Sept.	1880	....
.. War Loan Loads, 1865.....	142,300	6	Jan. & July.	1880	102
.. Chicago Relief bonds, 1871.....	250,000	6	May & Nov.	1881	....
Indiana—($5,002,538):					
.. War Loan bonds, 1862.....	139,000	6	Jan. & July.	1881	....
.. Temporary Loan bonds, 1875.....	200,000	7	April & Oct.	1878	....
.. Temporary Loan bonds, 1876.....	510,000	6	" "	1879	....
Iowa—($300,000):					
.. War and Defense bonds, 1861.....	300,000	7	Jan. & July.	1884	....
Kansas—($1,235,775):					
.. State bonds, 1863 & 1864.....	101,000	6	Jan. & July.	'83-'94	....
.. State bonds, 1861 to 1869	506,500	7	" "	'83-'89	....
.. State bonds, 1866 to 1875.....	628,000	7	" "	'94-'99	....
Kentucky—($537,394):					
.. Military Loan bonds, 1864.....	174,000	6	Jan. & July.	'79-'94	102
Louisiana—($16,045,580):					
.. Consolidated (Scaled) bonds, 1874.....	11,279,780	7	Jan. & July.	1914	72¼
.. Old bonds, fundable	658,800	var	Various.	var.	....
.. Old bonds, not fundable.....	4,107,000	var	Various.	var.	....
Maine—($6,873,900):					
.. War and Bounty Loan bonds, 1863.....	335,000	6	Mar. & Sept.	1888	....
.. Bounty Loan bonds 1863.....	307,000	6	Feb. & Aug.	1880	....
.. Bounty & Family-aid Loan bonds, 1864..	2,330 000	6	June & Dec.	1889	....
.. Municipal War Equalization bonds, '68	2,826,900	6	April & Oct	1889	....
Maryland—($10,758,677):					
.. R. R & Canal Loan bonds, 1827 to 1847	4,892,240	5	J. A. J. & O.	'89 '90	99
.. Currency Loan bonds, 1837.....	299,800	3	" "	1890	....
.. Currency Loan bonds, 18.9.....	889,295	6	" "	'85-'90	....
.. Md. Defense Loan conds, 1868.....	3,326,750	6	Jan. & July.	1893	105¼
.. Hospital Loan bonds, 1870 to 1876.....	650,000	6	" "	'85-'91	....
.. Asylum Loan bonds, 1872..... ...	601,391	6	" "	1887	....

	Amounts outstanding.	Interest. Rate.	Interest. Payable.	When Payable.	Market Price.
Massachusetts—($33,220,464):					
.. Back Bay Land bonds, 1861 and 1862...	$200,000	5	May & Nov.	1880	....
.. Coast Defense Loan, 1863.....	886,000	5	Jan. & July.	1883	....
.. War Fund Loan, 1869.....	999,944	5	" "	1889	....
.. Southern Vermont R. R. bonds, 1860...	200,000	5	April & Oct.	1890	....
.. Troy & Greenfield R.R. bonds, '58 to '68.	4,473,080	5	" "	'82-'94	....
.. Troy & Green. R. R. bonds, 1871 to '63.	9,466,892	5	Jan. & July.	'91-'95	....
.. B., H. & Erie R. R. Loan, 1868 and 1869.	3,599,024	5	" "	1890	....
.. Bounty Fund bonds, 1864.....	3,580,241	5	May & Nov.	1894	....
.. State Institution b nds, 1874 to 1877....	3,892 280	5	Various.	'94-'97	110
.. Harbor Improv. (5-20) bonds, 1874 & '76	700,000	5	Jan. & July.	'94-'96	104
Michigan—($1,391,150):					
.. Renewal Loan bonds, 1858.....	101,000	6	Jan. and July.	1878	102
.. Two Million Loan bonds, 1863.....	872,000	6	" "	'78-'83	105
.. War Bounty Loan bonds, 1865.....	357,000	7	May & Nov.	1890	112
Minnesota—($400,000):					
.. State Building Loan bonds, 1868 & 1869.	150,000	7	Jan. & July.	'78-'79	....
.. State Building Loan bonds, 1873	250,000	7	" "	'83-'03	....
.. Railroad Aid bonds, 1858, (repudiated).	2,275,000	7	June and Dec.	1887	....
Missouri—($20,248,000):					
.. State Debt Proper, 1865 and 1866	439,000	6	Jan. & July.	1883	103¾
.. Consolidation bonds, 1868.....	2,727,000	6	" "	1888	106¾
.. State Institutions, etc. bonds, 1872 to '74	505,000	6	" "	'92-'94	105
.. Funding Bonds, 1874.....	1,000,000	6	" "	1894	110
.. R newal bonds 5-20s), 1875 and 1876...	3,805,000	6	" "	'9 -'96	....
.. Railroad Loan bonds, 1853-'66.....	5,124,000	6	" "	'78-'90	....
.. Han. & St. Joseph R. R. Loan bonds...	1,500,000	6	" "	1887	106
.. Han. & St. J. R. R. Loan extended.....	1,500,000	6	" "	1895	....
Nebraska—($566,309):					
.. State bonds, 1877.....	366,360	8	April & Oct.	1897	....
Nevada—($960,000):					
.. Funding Bonds, 1871.....	160,000	var	Various.	'81-'82	....
.. Territorial bonds, 1877.....	800,000	9½	Mar. & Sept.	1887	....
New Hampshire—($3,519,100):					
.. War Loan Bonds, 1864.....	600,000	6	Mar. & Sept.	'84-'89	....
.. Renewal bonds, 1873.....	500,000	6	Jan. & July.	'79-'80	....
.. Municipal War Loan bonds, 1872.....	2,206,100	6	" "	'92-'05	113
New Jersey—($2,196,300):					
.. War Loan (tax free) bonds, 1861.....	700,000	6	" "	'79-'94	....
.. War Loan (tax free) bonds, 1863... ...	900,900	6	" "	'86-'96	....
.. War Loan (taxable) bonds, 1864.....	595,400	6	" "	'97-'02	....
New York—($9,986,000):					
.. General Fund bonds, 1843.....	800,000	6	" "	1878	....
.. Canal Debt, 1872.....	1,562,300	6	" "	1887	114
.. Canal Debt, 1873.....	847,500	6	" "	1883	115
.. Canal Debt, 1873	4,302,600	6	" "	1891	122
.. Canal Debt, 1874	2,000,000	6	" "	1892	122
.. Canal Debt, 1875..... ...	473,000	6	April & Oct.	1895	125
North Carolina—($28,419,045):					
.. Railroad and Improvement (old) bonds.	4,738,300	6	Jan. & July.	'68-'98	19
.. Railroad and Improvement (old) bonds.	3,639,400	6	April & Oct.	'68-'98	19
.. Railroad and Improvement (new) bonds	2,383,000	6	Jan. & July.	'68-'98	11¼
.. Railroad and Improvement (new) bonds	1,695,000	6	April & Oct.	'68-'98	11¼
.. Funding (new) bonds, 1866.....	2,417,400	6	Jan. & July.	1900	9
.. Funding (new) bonds, 1868.....	1,711,400	6	April & Oct.	1898	9
.. Special Tax bonds, 1868-69.....	11,407,000	6	" "	'98-'99	2¼
Ohio—($6,479,505):					
.. Registered (sinking fund), Loan, 1864..	4,072,640	6	Jan. & July.	1881	104
.. Registered (sinking fund) Loan, 1856..	2,404,165	6	" "	1886	111
Oregon—($317,491):					
.. Bounty Loan bonds, 1864.....	26,500	7	" "	1884	....
.. Modoc War Loan bonds, 1875.....	130,991	7	" "	1880	....
.. Willamette Canal and Lock bonds, 1870	160,000	7	" "	1880	....
Pennsylvania—($22,644,450):					
.. Inclined Plane Loan, 1849, gold.....	400,000	6	" "	1879	....
.. Coup. and Reg. Loan bonds, 1852, gold.	395,000	6	" "	1882	....
.. Coup. & Reg. Loan bonds, 1852, gold ..	272,000	6	Feb. & Aug.	1878	....
.. Coupon Loan, 1852, gold.....	87,000	4½	Jan. & July.	1882	....
.. Stock Loan, Feb. 2, '67, cou. & reg. Ser. 2	3,923,250	6	Feb. & Aug.	'77-'82	105
.. Stock Loan, Feb. 2, '67, cou. & reg. Ser.3	9,518,350	6	" "	'82-'92	110¼
.. Stock Loan, Feb. 2, 1867, registered.....	723,950	5	" "	'82-'92	....
.. Agricultural College Land Scrip, 1872..	500,000	6	April & Oct.	.....	....
.. Registered bonds (15-25s), 1877, tax free	8,000,000	5	Feb. & Aug.	1902	111
Rhode Island—($2,544,000):					
.. War Loan bonds, 1862 & 1863.....	1,175,000	6	Various.	'82-'83	107¼
.. War Loan bonds, 1863 and 1864.....	1,369,000	6	Various.	'93-'04	108
South Carolina—($12,904,420):					
.. Gold bonds, various.....	2,992,583	6	Jan. & July.	'78-'97	40
.. Gold bonds, various.....	358,786	6	April & Oct.	1888	....
.. Fire Loan Stock, 1838, gold.....	150,671	6	J. A. J. & O.	1868	25
.. Consolidated bonds, 1873.....	4,155,000	6	Jan. & July	1893	....
.. Consolidat d stock, 1873..	241,290	6	" "	1893	....
.. Railroad bond endorsements.....	4,797,608	....	.....	.....	....
Tennessee—($29,028,000):					
.. Funding (new) bonds, 1873, coupon.....	6,617,000	6	Jan. & July.	1914	29¼
.. Funding (new) bonds, 1873, registered..	16,194,000	6	" "	1900	....
.. Funding (new) bonds, 1872, registered.		5	" "	1900	....
.. Fundable bonds (old), various.....	1,021,000	var	Various.	1890	35
.. Bonds held by University (not fundable)	396,000	6	Jan. & July.	var.	....
Texas—($4,983,974):					
.. Frontier Defense, 1871, (20-40s), gold...	697,000	7	Mar. & Sept.	1911	....
.. Deficiency (gold) bonds, 1872.....	500,000	7	Jan. & July.	1892	....
.. Bonds for floating debt, 1874, (gold).....	1,000,000	7	" "	1904	....
.. Pension Bonds, 1874, (5-20s).....	1,153,974	10	" "	1894	....
.. Funding Bonds, 1872.....	75,000	3	" "	1891	....
.. Redempti n bonds, 1876, gold.....	1,564,000	6	" "	1906	....
Vermont—($171,000):					
.. War Loan bonds, 1862.....	171,000	6	June & Dec.	'78-'90	....
Virginia—($51,935,294):					
.. Sterling bonds, 1861..... ...	2,331,250	5	Jan. & July.	1886	....
.. Old bonds (3rds fundable), 1851 to '66 ..	6,401,285	6	" "	'86-'96	22¼
.. Consol. (coup receivable for taxes) 1871.	20,224,515	6	" "	1905	55
.. Consols, 1871 (peelers not so receivable)	3,337,900	6	" "	1906	33¼
.. Deferred Certificates, (contingent).....	15,239,370	....	.....	.....	....
Wisconsin—($2,252,057):					
.. None on market; all in trust funds....	.....	....	.....	.....	....

RAILROAD EARNINGS—MONTHLY.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Atchison, Top. & San. Fe:													
1875	68,659	78,410	104,051	112,474	107,644	104,437	113,450	152,215	147,552	199,926	178,953	152,584	1,520,359
1876	117,417	144,132	180,246	197,996	219,370	186,641	198,851	248,138	265,593	297,958	225,793	204,447	2,486,589
1877	134,664	136,350	189,130	200,681	189,915	185,731	187,142	255,572	281,414	342,822	335,678	246,778	2,679,108
1878	174,596	184,885	306,000	290,500	291,500	251,000	330,000	467,000	421,000	445,000	436,000	.....	.....
Burlington, Cedar Rapids and Northern:													
1877	73,964	68,094	73,194	72,435	71,605	69,257	73,309	113,625	194,226	171,533	138,985	129,554	1,249,880
1878	165,411	147,196	125,141	115,277	139,490	101,014	95,007	104,444	138,897	141,619	129,494	.....	.....
Central Pacific:													
1875	963,939	906,159	1,136,263	1,366,984	1,798,469	1,738,370	1,536,225	1,553,014	1,567,622	1,615,974	1,513,836	1,338,209	17,021,016
1876	994,339	1,017,204	1,184,683	1,427,035	1,757,415	1,646,270	1,541,223	1,696,154	1,871,876	1,888,066	1,675,532	1,424,317	18,146,944
1877	1,170,615	945,171	1,245,373	1,438,659	1,554,652	1,484,232	1,391,867	1,362,000	1,441,293	1,806,382	1,855,774	1,347,000	16,676,107
1878	1,125,000	974,000	1,224,410	1,510,000	1,574,000	1,460,000	1,517,000	1,706,000	1,831,000	1,834,000	1,543,000	.....	.....
Chicago and Alton:													
1875	319,928	328,219	363,627	367,956	351,004	382,233	387,445	411,960	490,283	489,019	395,779	369,311	4,656,764
1876	305,597	346,850	356,527	364,000	423,645	451,083	403,671	510,795	524,244	532,868	367,898	374,351	4,960,529
1877	351,608	325,047	345,454	339,385	311,266	358,982	305,927	491,728	480,933	445,597	391,616	316,799	4,464,343
1878	316,711	298,966	357,297	335,999	357,365	349,505	435,256	563,728	447,125	480,869	414,239	.....	.....
Chicago and Northwestern:													
1875	825,469	671,784	970,064	1,024,389	1,164,459	1,052,890	1,257,892	1,098,634	1,206,806	1,409,168	1,196,333	933,339	12,811,227
1876	808,842	854,627	944,450	919,978	1,090,752	1,263,087	1,035,524	1,904,715	1,204,072	1,433,957	1,144,319	926,852	12,631,174
1877	730,602	722,367	812,080	867,603	940,978	928,885	934,888	1,141,310	1,559,368	1,471,214	1,403,728	928,748	12,176,162
1878	997,780	1,004,194	954,864	1,138,474	1,346,003	.....	.....	.....	1,315,796	1,566,858	1,236,412	.....	.....
Chicago, Burl. & Quincy:													
1877	876,835	871,768	888,065	960,198	917,447	957,734	829,300	1,330,248	1,363,310	1,290,114	.....	.....	.....
1878	1,045,467	911,150	1,169,831	1,118,736	1,275,516	897,090	946,427	1,632,207	1,382,123	1,368,348	.....	.....	.....
Chicago, Mil. & St. Paul:													
1875	466,101	323,273	502,765	639,669	718,465	742,169	842,395	630,516	741,206	974,362	927,030	747,893	8,255,744
1876	527,546	517,112	567,644	650,961	819,562	877,693	685,270	569,775	645,831	817,959	765,230	610,288	8,054,171
1877	375,554	403,882	468,570	514,783	607,141	588,223	555,610	677,050	1,178,999	1,183,134	892,027	669,921	8,114,894
1878	706,000	668,000	663,000	785,000	799,000	636,000	648,000	523,000	677,000	823,000	809,029	.....	.....
Clev., Col., Cin. & Ind.:													
1875	277,140	255,239	301,666	304,424	303,689	285,947	291,386	306,105	383,550	364,738	367,395	333,038	3,774,217
1876	296,258	329,321	299,675	297,526	315,950	320,783	263,177	335,695	367,601	333,298	282,631	234,343	3,676,458
1877	229,388	252,245	257,214	292,778	291,483	287,131	226,990	355,271	321,367	335,975	297,056	287,458	3,434,356
Denver and Rio Grande:													
1877	43,270	40,182	49,944	51,400	68,052	57,502	74,276	84,572	78,737	83,157	80,083	.....	.....
1878	60,015	55,065	64,300	80,927	87,005	90,350	121,574	120,651	112,650	122,863	117,363	.....	.....
Hannibal & St. Joseph:													
1875	94,532	116,286	138,779	147,439	125,890	122,455	113,131	153,068	154,634	173,911	169,639	151,709	1,661,473
1876	142,969	156,111	174,335	148,573	141,289	141,426	138,087	171,381	187,575	188,976	178,401	158,813	1,927,933
1877	122,796	132,961	157,217	186,966	162,719	165,449	129,781	184,210	211,917	220,000	174,749	136,492	2,014,867
1878	132,148	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Illinois Central:													
1874	583,998	517,674	561,793	586,962	672,234	692,416	627,454	711,969	758,536	838,307	668,943	680,435	7,900,721
1875	591,031	481,681	595,519	610,459	604,881	602,505	715 899	613,446	718,101	816,508	773,092	679,434	7,802,556
1876	553,574	577,702	580,004	530,269	606,134	666,125	494,529	600,179	616 292	707,988	575,306	532,867	7,040,969
1877	460,656	459,123	477,102	430,557	464,523	482,162	474,086	666,609	791,512	791,912	597,060	544,543	6,639,845
1878	592,680	500,027	542,471	523,352	594,168	536,110	589,863	660,697	615,629	632,236	609,313	.....	.....
Kansas Pacific:													
1877	180,240	181,094	230,284	258,198	250,507	253,652	274,362	304,842	346,661	395,361	364,188	.....	.....
1878	198,640	172,995	275,281	279,468	281,491	223,523	291,634	390,998	403,307	448,514	391,421	.....	.....
Lake Shore & Mich. South'n:													
1874	1,569,750	1,363,355	1,491,280	1,518,122	1,373,678	1,335,319	1,225,831	1,414,819	1,532,602	1,589,497	1,335,892	1,365,986	17,146,131
1875	1,163,564	1,037,518	1,287,841	1,275,664	1,100,142	1,055,699	1,079,808	1,178,324	1,306,826	1,392,487	1,275 955	1,280,371	14,434,199
1876	1,097,272	1,095,529	1,193,734	1,179,898	1,178,639	1,142,228	1,020,615	1,197,992	1,350,984	1,318,194	1,122,314	1,051,777	13,949,177
1877	885,942	980,970	1,192,162	1,181,478	1,153,821	1,066,795	788,380	1,226,875	1,287,878	1,364,595	1,146,761	1,229,502	13,505,159
Michigan Central:													
1877	464,052	512,472	534,213	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1878	543,877	510,136	578,432	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mo., Kan. & Texas:													
1876	256,459	254,722	245,814	214,788	212,928	233,126	224,308	294,361	324,144	335,275	324,856	296,466	3,217,277
1877	237,032	235,308	247,505	221,656	231,307	258,123	253,125	323,347	307,179	329,531	274,184	256,021	3,174,320
1878	217,029	181,118	236,546	206,756	206,757	207,514	219,926	294,835	330,235	349,696	288,459	.....	.....
Missouri Pacific:													
1877	265,903	265 339	330,120	332,169	.....	.....	.....	.....	.....	.....	.....	.....	.....
1878	294,811	279,866	362,772	334,535	.....	.....	.....	.....	.....	.....	.....	.....	.....
Philadelphia and Reading:													
1874	683,128	737,381	1,190,328	1,321,509	1,433,450	1,373,229	895,453	1 066,632	1,468,807	1,857,429	1,375,639	958,136	14,361,121
1875	447,172	417,644	575,740	650,370	689,193	917,514	1,555,974	1,631,339	1,656,258	1,722,954	1,438,733	936,030	11,240,831
1876	619 631	553,201	696,430	1,323,978	1,312,267	970,456	922,449	1,110,772	1,227,469	1,386,199	1,166,628	793,106	12,082,586
1877	711,730	673,036	851,991	1,160,898	1,151,795	1,037,314	917,228	1,248,716	1,331,582	1,330,857	934,658	1,206,434	12,556,239
1878	610,768	482,238	658,991	903,765	1,101,497	1,267,874	854,164	1,217,543	674,113	1,205,373	.....	.....	.....
St. Louis, I. Mt. & South'n:													
1876	327,190	312,116	295,000	273,002	264,900	252,643	252,821	274,160	354,914	437,901	450,332	486,300	3,980,581
1877	377,203	352,407	350,778	287,903	289,686	274,164	277,320	374,165	421,605	510,812	458,075	522,100	4,496,217
1878	389,400	341,900	349,900	287,200	270,329	253,600	290,200	359,100	416,800	577,200	533,700	.....	.....
St. Louis, Kans. C. & North'n:													
1875	212,506	192,946	245,495	217,246	191,903	175,789	151,813	248,655	243,695	260,363	235,176	268,246	2,643,833
1876	246,099	282,879	271,230	236,237	236,082	229,338	218,479	255,836	232,990	328,124	282,511	264,059	3,143,866
1877	240,316	232,761	277,943	264,020	227,178	171,856	193,928	302,026	321,180	347,940	312,338	249,637	3,147,173
1878	264,289	234,661	299,825	248,582	258,132	205,733	237,829	309,103	321,362	347,172	312,592	.....	.....
Toledo, Peoria and Warsaw:													
1875	71,437	61,809	72,805	74,809	70,592	77,963	89,402	113,018	123,894	127,167	123,920	116,762	1,411,732
1876	99,208	112,261	102,737	118,043	125,209	135,928	92,749	143,544	145,028	137,978	101,075	98,065	1,120,488
1877	78,571	80,579	84 220	90,113	85,011	80,009	74,359	121,274	116,591	115,167	90,086	90,687	1,108,668
1878	130,466	94 878	108,845	90,627	111,339	76,887	91,974	131,145	125,109	104,500	90,145	.....	.....
Union Pacific:													
1875	574,930	620,307	918,963	1,095,814	1,273,225	1,042,534	1,088,982	1,015,459	1,155,944	1,266,929	1 037,593	903,152	11,993,832
1876	664,987	697,138	873,351	1,054,188	1,201,955	1 154,315	978,781	1,363,176	1,305,986	1,765,509	1,236,487	990,986	12,886,859
1877	815,354	851,101	1,027,512	1,088,280	1,109,063	1,101,099	1,033,592	1,012,437	1 159,332	1 329,171	1,022,354	935,853	12,473,224
1878	837,340	719,962	865,409	1,075,058	1,099,389	1,154,233	1,014,958	1,123,827	1,302,507	1,442,661	1,084,324	.....	.....
Wabash:													
1877	315,526	332,510	326,689	389,829	357,489	353,847	300,027	531,293	462,901	472,966	407,373	.....	.....
1878	336,920	294,535	409,809	385,904	393,191	322,801	374,598	577,940	540,024	517,613	452,740	.....	.....

AMERICAN RAILROAD BOND LIST.

Asterick (*) affixed to rate of Interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Adirondack:	$					
1st Mortgage	940,000	7	Jan. & July.	New York.	1886	....
Alabama and Chattanooga:						
1st Mortgage, guar. by Ala.	5,200,000	8*	Jan. & July.	New York.	1889	....
Receiver's Bonds	1,200,000	7	.....	" "	....	....
Alabama and Georgia:						
1st Mortgage, guar. by Ala. & Ga.	16,000pm	8	Jan. & July.	New York.	1891	....
Alabama Central:						
1st Mortgage	1,600,000	8	Jan. & July.	New York.	1901	....
Albany and Susquehanna:						
1st Mortgage	1,000,000	7	Jan. & July.	New York.	1888	111½
2d Mortgage	2,000,000	7	April & Oct.	" "	1885	100
3d Mortgage	253,000	7	May & Nov.	" "	1881	....
Albany Loan	933,800	6	" "	" "	1895	....
Consol. M. (guar. by D. & H. Co.)	1,595,000	7	April & Oct.	" "	1906	....
Alexandria and Fredericksburg:						
1st Mortgage	1,000,000	7	June & Dec.	Philadelphia.	1896	....
Allegheny Valley:						
General Mortgage	3,967,000	7.3	Jan. & July.	New York.	1896	111
Special Mortgage to Penn	3,500,000	5	January.	Harrisburg.	....	....
1st M., R. Ext., guar. by Pa. R.R.	9,938,000	7	April & Oct.	Phil. or Lond.	1900	98½
Funding Income (traffic guar.)	5,402,900	7	" "	Pittsburg.	1894	23½
American Central:						
1st Mort., guar. by C., B. & Q.	386,000	7	Jan. & July.	New York.	1878	100½
Androscoggin:						
1st Mortgage (Bath Loan)	425,000	6	Jan. & July.	Bath, Me.	1891	....
Arkansas Central (narrow gauge):						
1st Mortgage	1,200,000	7*	Jan. & July.	Lond. or Ams.	1891	....
Ashtabula, Youngstown & Pitts.:						
1st Mortgage	1,500,000	7*	April & Oct.	New York.	1901	....
2d Mortgage, Income	400,000	7	Jan. and July.	Pittsburgh.	1904	....
Atchison and Nebraska:						
1st Mortgage	3,750,000	8	March & Sept.	Boston.	1896	21
Atchison, Topeka and Santa Fe:						
1st Mortgage (gold)	7,041,000	7*	Jan. & July.	New York.	1899	108½
Land Grant Mortgage (gold)	3,366,000	7*	April & Oct.	Boston.	1900	108½
1st Mort. (Wichita Br.) traf. guar	412,000	7*	Jan. & July.	"	1902	....
Pottawotomie Land Grant	439,000	7	May & Nov.	N. Y. or Bost.	1879	....
Consol. Second Mort. (gold)	3,385,000	7*	April & Oct.	"	1903	103½
Land Income bonds	480,500	12	Jan. & July.	Boston.	....	....
Atlanta and Richmond Air Line.						
1st Mortgage (guar. by Georgia).	4,248,000	8	Jan. & July.	New York.	1900	50
Atlantic and Great Western:						
1st Mortgage (gold)	14,922,200	7*	Jan. & July.	N.Y. or Lond.	1902	....
2d Mortgage (gold)	10,173,679	7*	March & Sept.	" "	1902	....
3d Mortgage (gold) Income	28,783,000	7*	May & Nov.	" "	1902	....
Atlantic and Gulf:						
Consolidated 1st Mortgage	2,310,200	7	Jan. & July.	New York.	1887	38
1st Mortgage (S. Ga. & Fla. R.R.)	464,000	7	May & Nov.	" "	1888	....
2d Mortgage (S. Ga. & Fla. R.R.)	200,000	7	" "	" "	1889	....
Atlantic and Lake Erie:						
1st Mort. (gold) for $5,000,000	.....	7*	Jan. & July.	New York.	1901	....
Atlantic, Miss. and Ohio (428 m.):						
1st Mortgage for $15,000,000	5,470,000	7*	April & Oct.	New York.	1901	....
2d Mort. to State (no int. till '80).	4,000,000	....	.....	" "	....	....
Atlantic and Pacific:						
Land Mortgage gold bonds	2,829,000	6*	Jan. & July.	New York.	1888	....
2d Mortgage for $3,000,000 (gold)	2,015,500	6*	May & Nov.	" "	1891	....
1st Mort. (So. Pac. R. R.) assumed	7,188,500	6*	Jan & July.	" "	1888	61
1st Mort. (Central Div.) gold	1,190,000	6*	May & Nov.	" "	1891	....
1st Mort. (Central Div.) L. G.	794,000	6*	.....	" "	1901	....
Equipment Bonds	753,000	10	June & Dec.	" "	1883	....
Income Bonds (for funding)	529,600	6*	" "	" "	1883	....
Land Debentures	500,000	10	J. A. J. & O.	" "	1884	....
Atlantic and St. Lawrence:						
Sterling bonds (not Mort.) of 1853.	484,000	6*	May & Nov.	London.	1878	....
2d Mortgage (sterling) of 1864	1,000,000	6*	April & Oct.	"	1884	....
3d Mortgage (sterling) of 1871	713,000	6*	May & Nov.	"	1891	....
Portland City Bonds, 1st M., a. f.	767,000	6	" "	Portland.	1886	....
Bald Eagle Valley.						
1st Mortgage	354,000	6	Jan. & July.	Philadelphia.	1881	....
2d Mortgage	100,000	7	" "	"	1884	....
Baltimore and Ohio:						
Loan of 1850-'80	579,500	6	Jan. & July.	Baltimore.	1880	102½
Loan of 1853-'85	1,710,000	6	April & Oct.	"	1885	105½
Loan of 1853-'90 (Balt.) sk'g fd.	3,151,122	6	Jan. & July.	"	1890	....
Loan of 1870-'95 (stg.) sk'g fund.	3,273,956	6*	March & Sept.	London.	1895	....
Loan of 1872-1902 (stg.) S. F.	9,029,852	6*	" "	"	1902	....
Loan of 1874-1910 (stg.) S. F.	9,464,500	6*	May & Nov.	"	1910	....
Baltimore and Potomac:						
1st Mort. (Tunnel) gold guar.	1,500,000	6*	Jan. & July.	Baltimore.	1911	....
1st Mortgage (R. R.) gold guar.	3,000,000	6*	April & Oct.	"	1911	....
Bangor and Piscataquis:						
1st Mortgage (Banger loan)	600,000	6	April & Oct.	Boston.	1899	....
1st Mort. (Bangor loan) extens'n	120,000	?	" "	"	1901	....
Bay City and East Saginaw:						
1st Mort. guar. by F. & P. Mrq. Co.	100,000	10	Jan. & July.	Detroit.	1886	....
Bedford and Bridgeport:						
1st Mortgage	1,000,000	7	April & Oct.	Philadelphia.	1892	....
Belfast and Moosehead Lake:						
1st Mortgage (gold)	150,000	6	May & Nov.	Portland.	1890	....
Bellefonte and Snow Shoe:						
1st Mortgage	99,000	6	.....	Philadelphia.	1883	....
Bellefontaine and Indiana:						
1st Mort., assu'ed by C., C. & C. & I.	453,000	7	Jan. & July.	New York.	1899	....
Belleville and Southern Illinois:						
1st Mort., guar. by St. L. A. & T. H.	1,100,000	8	April & Oct.	New York.	1896	96
Beloit and Madison (C. & N. W.):						
1st Mortgage (guaranteed)	284,000	7	Jan. & July.	New York.	1888	....
Belvidere Delaware:						
1st Mortgage (guar by C. & A. Co. and Penn. R. R. Co.)	1,000,000	6	June & Dec.	New York.	1902	106½
2d Mortgage (guar by C. & A. Co. and Penn. R. R. Co.)	499,500	6	March & Sept.	Philadelphia.	1885	102
3d Mortgage (guar by C. & A. Co. and Penn. R. R. Co.)	145,000	6	Feb. & Aug.	"	1887	97
Bingham Canyon & Camp Floyd:						
1st Mortgage	240,000	8*	Jan. & July.	.....	1903	....
Blue Ridge, (S. Car.):	$					
1st Mort., guar. by State (gold)	4,000,000	7*	Jan. & July.	Charleston.	1893	....
Boston and Albany:						
Currency bonds of Feb. 1, 1872.	5,000,000	7	Feb. and Aug.	Boston.	'91-'92	113
Loan of 1875	2,000,000	6	Jan. & July.		1895	108½
Boston, Clinton and Fitchburg:						
1st Mortgage (Agricultural Br.)	400,000	6	Jan. & July.	Boston.	1884	85
1st Mortgage (Equalization)	300,000	7	" "	"	1889	92
1st Mortgage (Consolidation)	252,000	7	" "	"	1890	96
Equipment Mortgage	570,000	8	Apr. and Oct.		1891	90
Boston, Concord and Montreal:						
Sinking Fund Mortgage	624,000	6	Jan. and July.	Boston.	1889	92
	1,224,000	7	Apr. and Oct.	Boston.	1893	104
Consol. Mortgage for $2,000,000.	357,200	6	" "	"	1898	....
Boston, Hartford and Erie:						
1st Mortgage (old)	273,000	7	Mar. and Sept.	Boston.	1884	....
1st Mortgage (Berdell)	15,000,000	7	Jan. and July.	New York.	1900	29½
1st Mortgage, guar. by Erie	5,000,000	7	" "	" "	1900	30
Mass. L. (sec'r'd by $4,000,000 Ber.)	3,600,000	7*	" "	Boston.	1899	....
Boston and Lowell:						
Bonds (Wharf Purchase)	200,000	6	Apr. and Oct.	Boston.	1879	101
Bonds of 1872 for $1,000,000	999,500	7	" "	"	1892	113
Bonds of 1875	500,000	7	Mar. and Sept.	"	1895	113½
Bonds of 1876	425,000	6	Jan. and July.	"	1896	104½
Boston and Maine:						
Bonds of 1893 (coup. and reg.)	3,200,500	7	Jan and July.	Boston.	'93-'94	116
Boston and New York Air Line:						
1st mortgage	500,000	7	Feb. and Aug	New York.	1895	102
Boston and Providence:						
Bonds to purchase P., W. & B. Rd.	500,000	7	Jan. and July.	Boston.	1893	115
Brunswick and Albany:						
1st Mort. (gold) end. by Ga. tax fr.	3,630,000	6*	Apr. and Oct.	New York.	1908	....
2d Mort. sinking fund gold	2,350,000	7*	" "	" "	1893	....
Buffalo, Bradford and Pittsburg:						
General Mortgage	590,000	7	Jan. & July.	New York	1896	....
Buffalo, Corry and Pittsburg:						
1st Mortgage	700,000	7	Jan. and July.	New York.	1886	....
Buffalo and Erie:						
Mort. bonds (ass'd by LS&MS)	200,000	7	Jan. and July.	New York.	1882	....
Mort. bonds (" ")	300,000	7	March & Sept.	" "	1885	....
Mort. bonds (" ")	2,844,000	7	Apr. and Oct.	" "	1898	111
Buffalo and Jamestown:						
Mortgage	1,000,000	6*	.....	New York.	1902	....
Buffalo, New York and Erie:						
1st Mortgage Renewal Bonds	2,380,000	7	June & Dec.	New York.	1916	108
Buffalo, New York & Phila.:						
1st Mortgage	2,296,000	6*	Jan. & July.	New York.	1896	98
2d Mortgage for $1,000,000	231,500	10	" "	" "	1898	....
Burlington, Cedar Rapids & Nor.:						
1st Mortgage	6,500,000	5	June & Dec.	New York.	1906	68½
1st Mort. (Minn. & St. Louis)	150,000	7*	Jan. & July.	" "	1911	....
Burlington and Missouri River:						
Land and R. R. Mortgage	4,638,250	7	April & Oct.	N. Y. & Bost.	1893	113
Stock (common) Bonds	286,500	8	April & Oct.	N. Y. & Bost.	1879	106
Stock (common) Bonds	279,000	8	Jan. & July.	" "	1894	106
Stock (common) Bonds	370,500	8	" "	" "	1889	....
Burlington and Mo. Riv. in Neb.:						
1st Mortgage convertible	5,627,000	8	Jan. & July.	N. Y. & Bost.	1894	115
Bonds convertible until 1882	600,000	8	" "	Boston.	1883	113
Consolidated Mortgage	.....	6	.. ..	Boston.	....	....
Burlington and Southwestern:						
1st Mortgage ($20,000 per mile).	1,800,000	8	May & Nov.	Boston.	1891	12
Cairo and Fulton (Arkansas):						
1st Mort. (R.R. and lands) S.F.	8,000,000	7*	Jan. & July.	New York.	1891	....
Cairo and St. Louis (3 ft. gauge):						
1st Mortgage	2,500,000	7	April & Oct.	New York.	1901	....
Cairo and Vincennes:						
1st Mortgage, gold	3,500,000	7*	April & Oct.	N. Y. & Lond.	1909	....
2d Mortgage	1,500,000	7*	Jan. & July.	" "	1898	....
California Pacific:						
1st Mortgage, sinking fund	2,250,000	7*	Jan. & July.	New York.	1889	....
Extension, or 2d Mortgage	3,500,000	7*	" "	" "	1889	....
2d Income, or double track b'ds	1,600,000	6*	Jan & July.	.....	1891	....
Camden and Amboy:						
Loan of 1883	1,700,000	6	Feb. & Aug.	Philadelphia.	1883	105½
Loan of 1889	866,000	6	June & Dec.	Princeton.	1889	102
Mortgage Loan of 1889	5,000,000	6	May & Nov.	Philadelphia.	1889	109
Sterling Loan, S. F. (£262,000)	1,286,080	6*	Feb. & Aug.	London.	1889	....
Camden and Atlantic:						
1st Mortgage	490,000	7*	Jan. & July.	Philadelphia.	1893	115½
2d Mortgage	500,000	7	April & Oct.	"	1879	102½
Camden and Burlington County:						
Consolidated 1st Mortgage	350,000	6	Feb. & Aug.	Philadelphia.	1897	105
Canada Southern:						
1st Mort. (sk'g fd.) g'd for $9,000,000	9,000,000	7*	Jan. & July.	New York.	1906	....
Cape May and Millville:						
2d Mort., guar. by W. Jersey R.R.	400,000	7	April & Oct.	Camden.	....	95
Carbondale and Shawneetown:						
1st Mortgage	200,000	7*	Jan. & July.	.....	1902	....
Carolina Central:						
1st Mortgage	3,000,000	6*	Jan. & July.	New York.	1923	....
2d Mortgage -Income Bonds	3,000,000	7	April & Oct.	" "	1914	....
Carthage and Burlington:						
1st Mort., guar. by C., B. and Q.	286,000	8	May & Nov.	New York.	1879	101½
Catawissa:						
1st Mortgage (old)	230,500	7	Feb. & Aug.	Philadelphia.	1882	....
1st Mortgage (new)	1,300,000	7	" "	"	1900	10 6
Chattel Mortgage	209,850	6	May and Nov.	"	'85-'86	....
Cayuga Lake:						
1st Mortgage	300,000	7*	June and Dec.	New York.	1901	....
Cazenovia and Canastota:						
1st Mortgage, gold	250,000	7	Feb. & Aug.	New York.	1890	....
Cedar Falls and Minnesota:						
1st Mort. (C. F. to Waverly)	75,000	7	April & Oct.	New York	1904	90
1st Mort. (W. to Minn. Line)	1,316,000	7	Jan & July	" "	1907	....

AMERICAN RAILROAD BOND LIST.

An Asterick (*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Cedar Rapids & Mo.Riv.(C&NW):	$					
1st Mortgage, 1st Div. $10,000pm	678,000	7	Feb. & Aug.	New York.	1901	106
1st Mortgage 2d Div. $10,000p.m.	582,000	7	" "	" "	1894	101½
1st Mortgage 3d Div. $16,000 p. m.	2,400,000	7	May & Nov.	" "	1916	107½
Central Branch Union Pacific:						
1st Mort. (Atch.& Pike's Peak).	1,600,000	6*	May & Nov.	New York.	1895	49
2d Mortgage Governm't subsidy.	1,600,000	6	Jan. & July.	" "	1896	....
Central of Georgia:						
General Mort. for $5,000,000....	2,222,000	7	Jan. & July.	N.Y. & Savan.	1893	....
Macon & West.(Atlanta D.)b'ds	117,000	7	April & Oct.	Savannah.	1880	....
Central of Iowa:						
1st Mortgage, gold, $16,000 p.m.	3,700,000	7*	Jan. & July	New York.	1899	32½
2d Mortgage, gold, $4,000 p. m..	925,000	7*	April & Oct.	" "	1901	....
Central of L. I. (Flush.,N.C.&C.):						
1st Mortgage.....	1,275,000	7	May & Nov.	New York.	1889	....
Central of New Jersey:						
Convertible bonds of 1872.....	4,400,000	7	May & Nov.	New York.	1902	86½
1st Mort.(New)for $5,000,000....	5,000,000	7	Feb. & Aug.	" "	1890	115
Newark Branch Bonds.....	600,000	7	Jan. & July.	" "	1887	....
Loan of Leh.C. & Nav.Co.(assu'd)	2,310,000	6	J. A. J. & O	Philadelphia.	1897	....
Consol. Mort. for $25,000,000....	15,000,000	7	" "	New York.	1899	87½
Central Ohio (B. and O.):						
1st Mortgage guaranteed.....	2,500,000	6	March & Sept.	Baltimore.	1890	100½
Central Pacific of California:						
1st Mort., 30 years bonds, (gold).	25,883,000	6*	Jan. & July.	New York.	'95-'96	108½
Convertible 20 years bonds, gold	1,483,000	7*	" "	" "	1883	103
State Aid B'ds(Int.by State)gold	1,500,000	7*	" "	Sacramento.	1884	105
2d Mort. (Governm't Subsidy).	27,855,680	6	" "	U.S.Treasury.	'95 '96	....
1st Mort. (Western Pacific) gold	2,735,000	6*	" "	New York.	1899	104½
1st Mort. (Calif. & Oregon) gold	3,000,000	6*	" "	" "	'88-'92	95½
1st Mort. (S. Fr., Oakl & Ala.)..	500,000	8*	" "	" "	1890	...
1st Mort.(San Joaquin V.D.)gold	6,080,000	6*	April & Oct.	" "	1900	94½
Land bonds (Cen. Pac. Co.) gold	8,704,000	6*	" "	" "	1890	96½
Central Vermont:						
1st Mort., Consol. (Vt. Central).	3,000,000	7	May & Nov.	Boston.	1886	12½
2d Mort., Consol.(").	1,500,000	7	June & Dec	"	1891	2½
1st Mort. (Stan., Sheff. and Ch.)	500,000	7	Jan. & July.	"	1887	28
Income and Extension Bonds..	1,008,800	8	May & Nov.	"	1902	27
Equipment Mort. (Vt. Central).	1,000,000	8	" "		'76-'77	40
Equipment Mort. (").	1,000,000	8	" "		1889	26
Bonds, guar. (Vt. and Canada)	1,000,000	8	Jan. & July.		1891	26
Missisquoi R.R.(")	500,000	7	" "	"	1891	....
Cent. Vt. (Vt. & Ca. Mort.)b'ds	3,000,000	6	March & Sept.	"	1904	...
Charleston and Savannah:						
1st Mortgage guar. by State.....	505,000	6	March & Sept.	Charleston.	1877	....
Funded Interest on 1st Mort....	157,400	7	" "	" "	1889	....
Charlotte, Columbia & Augusta:						
1st Mortgage.....	1,810,500	7	Jan. & July.	New York.	1895	71
2d Mortgage.....	500,000	7	April & Oct.	Baltimore.	....	....
Chartiers:						
1st Mort., guar. by Penna.....	500,000	7	April & Oct.	Philadelphia.	1901	99
Cheraw and Darlington:						
1st Mortgage dated Jan. 1, 1871.	141,000	8	April & Oct.	Charleston.	1888	...
2d Mortgage dated Jan. 1, 1869.	75,000	7	Jan. & July.	" "	1888	....
Cherry Valley, Sharon and Alb.:						
1st Mort. con. guar. by A.& S.Co.	300,000	7	June & Dec.	New York.	1899	....
Chesapeake and Ohio:						
1st M.(gold) skg fd for $15,000,000	15,000,000	6*	May & Nov.	New York.	1899	32½
1st Mort. Extension.(cou. or reg)	5,426,900	7*	Jan. & July.	" "	1902	....
1st Mort. (Va. Cen.) guar. by Va.	100,000	6	" "		1880	....
2d Mort. (")coupon....	902,000	6	" "	"	1884	....
Income (")coupon....	300,000	8	" "	" "	1876	...
Funded Interest, coupon.....	160,500	8	" "	" "	1877	....
Cheshire:						
Coupon bonds (no Mort.).....	813,700	6	Jan. & July.	Boston.	'77-'96	100½
Chester Creek (Phil. &Balt.Cent.):						
1st Mort., guar. by P., W. & B..	185,000	6	Jan. & July.	Philadelphia.	1903	....
Chester and Tamaroa:						
1st Mortgage.....	660,000	7*	May & Nov.	New York.	1901	....
Chicago and Alton:						
1st Mortgage.....	2,400,000	7	Jan. & July.	New York.	1893	117
2d Mortgage Income.....	1,100,000	7	April & Oct.	" "	1883	104½
Consol. Bonds (£200 stg. each).	4,379,850	6*	Jan. & July.	London.	1903	99½
1st Mort. (St.L.J. & C.) assumed	664,000	7	April & Oct.	New York.	1894	107
2d Mort. (") "	188,000	7	Jan. & July.	" "	1898	....
1st Mort. (Louisiana and Mo.)..	1,854,000	7	Feb. & Aug.	" "	1900	....
Chicago, Burlington and Quincy:						
Trust Mortgage skg fund.....	2,670,000	8	Jan & July.	New York.	1883	113½
Trust Mortgage, skg fund conv..	160,000	8	" "	" "	1883	....
Trust Mortgage (Burl. to Peoria)	663,000	7	April & Oct.	" "	1890	....
Loan of 1872.....	1,918,475	7	Jan. & July.	Boston.	1896	113½
Bonds of 1875, Sinking Fund...	448,000	5	June & Dec.	"	1896	93
Consol. Mortgage for $30,000,000.	10,433,000	7	" "	"	1903	116
1st Mort. (Am. Cen. R.R.) guar.	386,000	8	" "	New York.	1878	....
1st Mort. (Car. and Burl.) guar..	266,000	8	May & Nov.	" "	1879	....
1st Mort. (Dix. Pen. & Han)guar.	563,500	8	Jan. & July.	" "	1889	....
1st Mort. (Ill. Gr. Trunk) guar..	989,500	8	April & Oct.	Boston.	1890	....
1st Mort. (Keok. & St.Paul)guar.	318,008	8	" "	"	1879	....
1st Mort. (O., O. & Fox Riv.)guar.	1,072,000	8	Jan. & July.	N.Y. & Bost.	1900	....
1st Mort. (Peo. and Han.) guar..	277,000	8	" "	New York.	1878	....
1st Mort. (Quincy & War.) guar.	725,000	8	" "	N.Y. & Bost.	1890	....
1st Mort. (Northern Cross) gold.	891,000	4*	" "	Frankfort.	1890	....
Chicago and Canada Southern.						
1st Mortgage.....	2,467,000	7*	Apr. and Oct.	New York.	1902	....
Chicago, Cincinnati and Louisv.:						
1st Mortgage.....	1,000,000	7	Jan. & July.	New York.	1887	....
Chicago, Clinton and Dubuque						
1st Mort. guar. C., R. and Q....	1,500,000	8	June & Dec.	Boston.	1896	....
Chicago, Danville and Vincennes:						
1st Mortgage (Ill. Div) gold ...	2,500,000	7*	Apr. and Oct.	New York.	1909	....
1st Mortgage (Ind. Div.) gold ..	825,000	7*	" "	" "	1912	....
Chicago, Dubuque and Minn.:						
1st Mortgage guar. $25,000 p.m.	4,425,000	8	June & Dec.	Boston.	1896	40
Chicago and Iowa:						
1st Mortgage for $2,200,000	2,200,000	7	Jan & July.	N.Y & Bost.	1901	82

Description of Bonds.	Amount.	Rate	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Chicago, Iowa and Nebraska:	$					
2d Mort. (now 1st) guar.C.&NW	668,200	7	Jan. & July.	Boston.	1880	102
3d Mort. (now 2d) guar.C.&NW	211,500	7	Feb & Aug.	New York.	1892	....
Chicago and Lake Huron:						
1st Mort. 1st series (Peninsular.)	1,800,000	7*	May and Nov.	N.Y. or Lond.	1899	....
1st Mort. 2d series (")	2,000,000	7*	" "	"	1900	...
1st M. (Port Huron & L. Mich.)	1,800,000	7*	" "	New York.	1899	....
2d Mortgage (Peninsular.).....	540,000	7	Feb. and Aug.	"	1881	....
Consolidated Mortgage.....	12,000,000	6*	" "	"	1908	....
Chicago and Milwaukee Railway:						
1st Mort., guar. by C. and N.W.	1,700,000	7	Jan. & July.	New York.	1898	111
Chicago and Mich. Lake Shore:						
1st Mortgage.....	477,000	8	March & Sept.	Boston.	1889	...
1st Mortgage.....	3,500,000	8	Jan. & July.	"	1890	100
1st Mortgage.....	1,350,000	8	May & Nov	"	1891	....
1st Mortgage (on Branch).....	1,325,000	8	March & Sept.	"	1892	....
Chicago, Milwaukee and St. Paul:						
1st Mort. (La Crosse Division.)	6,800,000	7	Jan. & July.	New York.	1893	110
1st Mort. (Chic. and Mil. Div.)	2,500,000	7	Jan. & July.	" "	1903	109½
1st Mort. (East. Div. Palmer.)	....	8	May & Nov.	" "	1874	....
1st Mort. (Iowa and Minn. Div.)	3,810,000	7	Jan & July.	" "	1897	106½
1st Mort. (Minnesota Central.)	190,000	7	" "	" "	1894	..
1st Mort. (St. Paul Division.)	4,000,000	7*	" "	" "	1902	107½
1st Mort. (Iowa and Dak. Div.)	640,000	7	" "	" "	1899	99
1st Mort. (Prairie duChien Div.)	3,674,000	8	Feb. & Aug.	" "	1898	121½
2d Mort. (" ")	1,315,000	7.3	" "	" "	1898	107½
1st Mort. (Hast. and Dak. Div.)	213,000	7	Jan. & July.	" "	1902	109½
1st Mort. (Mil. and Western)...	234,000	7	Jan. & July.	" "	1891	....
2d Mortgage.....	600,000	7	April & Oct.	" "	1884	100½
Equipment and Bridge Bonds..	219,000	10	June & Dec.	" "	1883	....
Consol. Mort. for $35,000,000....	5,861,000	7	Jan. & July.	" "	1905	100½
Chicago and Northwestern:						
Preferred sinking fund (193 m.).	1,214,100	7	Feb. & Aug.	New York.	1885	109½
General 1st Mortgage (193 m.) ..	3,477,800	7	" "	" "	1885	109½
Funded coupons (193 m.).....	708,600	7	May & Nov.	" "	1883	105½
Appleton Ext. (23 m.& 76,000 ac.)	116,000	7	Feb. & Aug.	" "	1885	106½
Green Bay Ext. (26m & 76,000 a.)	255,000	7	" "	" "	1885	106½
1st Mort. (Gal. & Chi. U.) 248 m.	1,690,000	7	" "	" "	1882	....
Elgin and State Line.....	114,500	6	Jan. & July.	" "	1878	....
Mississippi River Bridge	158,000	7	" "	" "	1884	....
1st Mortgage (Peninsula).....	272,000	7	March & Sept.	" "	1898	110
Consol. skg fund (C.& N.W.R'y)	4,693,000	7	F. M. A. & N.	" "	1915	112½
General Consol. Gold Bonds ...	12,348,000	7*	June & Dec.	" "	1902	122½
1st Mort. S. F.(Madison Exten.)	3,150,000	7*	April & Oct.	" "	1911	...
1st Mort. S.F.(Menominee Ext.)	2,700,000	7*	June & Dec	" "	1911	....
1st Mort. (Chic.& Mil.R.W.)guar	1,700,000	7	Jan. & July.	" "	1898	....
1st Mort. (Bel.& Mad. R.R.)guar.	249,000	7	" "	" "	1888	....
Chicago and Paducah (C. B. & Q.):						
1st Mortgage $26,000 p. m. gold..	2,304,000	7*	Jan. & July.	Boston.	1903	. ..
Chi., Pekin & Southwrn (C B&Q):						
1st Mortgage for $10,000per mile	700,000	8	Feb. & Aug.	New York.	1901	....
Chicago, Rock Island and Pacific:						
1st Mortgage skg. fund.....	124,000	7	Jan. & July.	New York.	1896	....
Branch Bonds Sinking Fund...	916,000	6	Feb. & Aug.	" "	1895	109½
New Mort. bonds for $12,500,000	8,920,000	6	Jan. & July.	" "	1917	111
Chi. & Southwes'n(C.,R.I.&Pac.):						
1st Mort. gold, tax free, guar.....	5,000,000	7*	May & Nov.	New York.	1889	....
1st Mortgage gold (Atchison Br.)	1,000,000	7*	June & Dec.	" "	1901	....
Chicago and Superior:						
1st Mortgage(Mad.& Portage)g'd	600,000	7*	April & Oct.	New York.	1900	....
Chillicothe and Brunswick:						
1st Mort , guar.by St.L.,K.C.&N.	500,000	8	Jan. & July.	New York.	1894	....
Cincinnati, and Baltimore:						
1st Mort. guar.by B.& O.& M.&C.	500,000	7	Jan. & July.	Baltimore.	1900	85
Cincinnati, Hamilton and Dayton:						
1st Mortgage of 1863.....	1,243,000	7	May & Nov	New York.	1880	101
2d Mortgage of 1865.....	496,000	7	Jan. & July.	" "	1885	....
Consol. S. F. M. for $3,000,000..	996,000	7	April & Oct.	" "	1905	....
Cincinnati, Ham.& Ind.(C.,H.&D.):						
1st Mort., guar. for $2,500,000...	1,846,000	7	Jan. and July.	New York.	1903	103
Cincinnati, Lafayette and Chi.:						
1st Mortgage.....	1,120,000	7*	March & Sept.	New York.	1901	75
Consolidated Mortgage.....	471,000	7g	June & Dec.		1914	....
Cincinnati and Martinsville:						
1st Mort., guar. by I.,C. & La.F.	400,000	7	Feb. & Aug.	New York.	1905	....
Cincinnati & Muskingum Valley:						
1st Mortgage.....	1,500,000	7	Jan. and July.	New York.	1901	.. .
Cincinnati, Richmond & Chicago:						
1st Mortgage guar. by C.,H.&D.	560,000	7	Jan. and July.	New York.	1895	....
2d Mortgage " "	65,000	7	" "	" "	1889	. ..
Cinc.,Rich.& Ft. Wayne(G.R.&I.):						
1st Mortgage gold, guar.....	1,800,000	7*	June & Dec.	New York.	1921	....
Cincinnati, Sandusky and Clev.:						
1st Mortgage.....	1,072,300	7	June & Dec.	New York.	1890	36½
1st Mort. (San., Day. & Cin.)S.F.	988,000	6	Feb. & Aug.	Boston.	1900	87½
1st Mort. (San. City and Ind.)..	350,000	7	March & Sept.	"	1897	90
1st Mort. (Col., Spring. & Cinc.)	1,000,000	7	" "	New York.	1901	....
Cincinnati and Springfield:						
1st Mort. (guar. by C. C. C. & I.)	2,000,000	7	April & Oct.	New York.	1901	....
2d Mortgage.....	588,255	7	Jan. and July.	" "	1902	....
Cincinnati, Wabash and Mich.:						
1st Mortgage for $16,000 p. m...	2,000,000	7*	Jan. and July.	New York.	1891	25½
Clev., Col., Cin. & Indianapolis:						
1st Mortgage sinking fund.....	3,000,000	7	May & Nov.	New York.	1899	110
1st Mort. (C., C. and C. R. R.)..	175,000	7	June & Dec.	" "	'74-'84	....
1st Mort. (Bell. and Ind. R.R.)..	429,000	7	Jan. and July.	" "	1899	....
Consol. Mortgage for $7,500,000.	2,451,000	7	June and Dec.	N.Y. or Lond.	1911	91½
Clev.& Mahoning V.(A.& Gt.W.):						
1st Mortgage, extended.....	740,500	7	Feb. and Aug.	New York.	1893	...
3d (now 2d)Mort.(skg fund) 1856	654,500	7	March & Sept.	" "	1876	....
1st Mort. (Niles & New Lisbon)	500,000	7	Jan. and July.	" "	1890	....
Clev., Mt. Vernon and Delaware:						
1st Mortgage gold.....	1,350,000	7*	Jan. & July.	New York.	1900	....
1st Mort. (Columbus Extension)	950,000	7	" "	" "	1902	...
Income bonds.....	662,000	7	March & Sept	" "	1905	....

AMERICAN RAILROAD BOND LIST.

Asterick (*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Cleveland and Pittsburg (Pa.Co.):	$					
Construction and Equip. bonds.	600,000	7	Jan. and July	New York.	1913	....
4th (now 3d) Mortgage guar....	1,096,000	6	" "	" "	1892	108
Consol. sinking fund guar.....	1,487,000	7	May & Nov.	" "	1900	112
Clev., Painesville & Ashtabula:						
Regist'd b'ds(ass'd by L S&MS.)	1,000,000	7	Jan. & July.	New York.	1880	104
3d Mortgage (" ")	1,000,000	7	April & Oct.	" "	1892	110½
Cleveland and Toledo:						
1st Mort., s.f.(ass'd by L S&MS.)	1,595,000	7	Jan. & July.	New York	1885	110½
2d Mortgage (" ")	849,000	7	April & Oct.	" "	1886	108½
Celebrookdale:						
1st Mort. guar. by Ph. and Rdg.	584,700	6	June & Dec.	Philadelphia.	1896	40
Colorado Central (3 ft. gauge):						
1st Mortgage.....	225,000	8*	June & Dec.	Boston.	1890	....
Columbus, Chicago & Ind. Cent.:						
1st Mortgage Consol. sk'g fund..	15,344,750	7	April & Oct.	New York.	1903	60
2d Mortgage sk'g fund.....	5,582,400	7	Feb. & Aug.	" "	1909	19½
Income convertible.....	3,893 000	7	" "	" "	1890	....
1st Mort. (Chic. and Gt.Eastern)	461,000	7	April & Oct.	" "	'90-'96	....
2d Mort. (" ")	344,400	7	Jan. & July.	" "	....	....
1st Mort. (Cin. and Chi. Air-L.)	194,100	7	Feb. & Aug.	" "	1890	....
1st M., s.f.(" ")	39,650	7	May & Nov.	" "	1896	....
1st Mort. (Col. and Ind. Cent.)	2,632,000	7	Jan. & July.	" "	1904	....
2d Mort. (" ")	821,000	10	May & Nov.	" "	1904	....
1st M. (Col. & Ind.) 1st&2d pref.	309,500	7	Jan. & July.	" "	1883	....
2d Mortgage (Ind. Central).....	666,500	7	" "	" "	1882	....
1st Mort.(Tol., Loganap't & Bur.)	554,500	7	Feb. & Aug.	" "	1884	....
Income (" ")	74.024	7	" "	" "	....	....
1st Mort. (Union & Logansport)	815,000	7	April & Oct.	" "	1905	..
Columbus, Springfield and Cin.:						
1st M.(assumed by Cin., S. & C.)	1,000,000	7	March & Sept.	New York.	1901	....
Columbus and Hocking Valley:						
1st Mortgage sk'g fund.....	1,500,000	7	April & Oct.	New York.	1897	....
1st M. on Branch(& 2d on main)	300,000	7	Jan. & July.	" "	1880	....
General Mortgage.....	634,000	7	" "	" "	1892	....
Columbus and Xenia:						
1st Mortgage, guar by L.M.R.R.	302,000	7	March & Sept.	New York.	1890	....
Connecticut and Passumpsic Riv.:						
New Mortgage for $1,500,000....	1,263,500	7	April & Oct.	Boston.	1893	104
Coupon Notes.....	123,000	7	June & Dec.	"	1891	100½
1st Mort (Massawippi) guar. gold	400,000	6*	Jan. & July.	"	1889	83½
Connecticut River:						
1st Mortgage sk'g fund.....	.....	6	March & Sept.	Boston.	1878	....
Connecticut Valley:						
1st Mortgage.....	1,000,000	7	Jan. & July.	New York.	1901	....
Connecticut Western:						
1st Mortgage tax free.....	3,000,000	7	Jan. & July.	N. Y. & Bost.	1900	20
Connecting (Philadelphia):						
1st Mort. ABCD&E$200,000each	991,000	6	March & Sept.	Philadelphia.	1.2.3.4.	108
Cooperstown and Susq. Valley:						
1st Mortgage.....	100,000	7	March & Sept.	New York.	1889	....
Cowanesque Valley:						
1st Mortgage, gold.....	95,000	7*	Jan. & July.	New York.	1902	....
2d Mortgage	160,000	7	May & Nov.	" "	1882	....
Cumberl'd & Penn. (Consol. Coal):						
1st Mortgage.....	803,500	6	March & Sept.	New York.	1891	....
2d Mortgage, sinking fund.....	648,000	6	May & Nov.	" "	1888	....
Cumberland Valley:						
1st Mortgage.....	161,000	8	April & Oct.	Philadelphia.	1904	....
2d Mortgage.....	109,500	8	" "	"	1908	....
Plain bonds.....	81,800	6	" "	"	1884	....
Danbury and Norwalk.						
Mortgage Bonds of 1860.....	100,000	7	Jan. & July.	New York.	1880	....
Mortgage Bonds of 1870.....	200,000	7	" "	" "	1890	....
Mortgage Bonds of 1872.....	200,000	7	" "	" "	1892	....
Danv., Hazleton & Wilkesbarre:						
1st Mortgage.....	1,400,000	7	April & Oct.	Philadelphia.	1887	40
2d Mortgage	300,000	7	" "	"	1885	....
Danv., Urb., Bloom'gton & Pekin:						
1st Mortgage.....	2,000,000	7*	April & Oct.	New York.	1900	....
Davenport and St. Paul:						
1st Mort. gold sk'g fd $20,000 p.m.	3,000,000	7*	April & Oct.	New York.	1911	....
Dayton and Michigan (O.H. & D.):						
1st Mortgage sinking fund guar.	1,846,000	7	Jan. & July.	New York.	1921	....
2d Mortgage, guar.....	426,000	7	March & Sept.	"	1884	....
3d Mortgage, guar.....	351,000	7	April & Oct.	"	1888	....
Toledo Depot bonds guar.....	105,500	7	March & Sept.	"	'86-'94	....
Dayton and Union:						
1st Mortgage, registered	140,000	7	March & Sept.	New York.	1879	....
2d Mortgage.....	135,000	7	June & Dec.	"	1879	....
Income Bonds	252,445	6	" "	"	1879	....
Dayton and Western (L. M. R.R):						
1st Mortgage (assumed).....	142,000	7	March & Sept.	New York.	1891	....
1st Mortgage (").....	495,000	6a7	Jan. & July.	"	1906	....
Decatur, Sullivan and Mattoon.						
1st Mortgage.....	500,000	8	March & Sept.	New York.	1901	....
Delaware and Round Brook:						
1st mortgage.....	1,500,000	7	Feb. & Aug.	Philadelphia.	1905	102½
Delaware (P. W. and Balt.):						
1st Mortgage, guar.....	650,000	6	Jan. & July.	Philadelphia.	1895	107
1st Mortgage extension.....	100,000	6	" "	"	1880	....
Delaware, Lackawan. & Western:						
2d Mortgage.....	1,633,000	7	March & Sept.	New York.	1891	104½
Convertible Bonds.....	600,000	7	June & Dec.	" "	1892	100
Consol. Mortgage Bonds.....	195,000	7	March & Sept.	" "	1907	105
2d Mort. (Lack. & Bloomsburg)	216,200	7	Apr. and Oct.	" "	1860	....
1st M. Ext.(" ")	370,900	7	March & Sept.	" "	1885	....
Denver & Boulder Val.(Den. Pac):						
1st Mortgage.....	550,000	7*	May & Nov.	Kansas City.	1900	....
Denver Pacific:						
1st Mortgage gold, land grant...	2,486,000	7*	May & Nov.	New York.	1899	....
Denver & Rio Grande(3 ft.gauge):						
1st Mort. gold, sk'g fund tax free.	3,024,500	7*	May & Nov.	N.Y.L.&Ams.	1900	93½
Des Moines and Ft. Dodge:						
1st Mortgage(scrpon).....	2,400,000	8	Jan. & July.	New York.	1904	...

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Detroit & Bay City (Mich. Cent.):	$					
1st Mort. ($424,000 guar.).....	2,330,000	8	May and Nov.	New York.	1902	70
Detroit, Eel River and Illinois:						
1st Mortgage for $22,000 p.m....	1,061,000	8	Jan. & July.	New York	1891	....
2d Mortgage	500,000	7	May and Nov.	"	1886	....
Detroit, Hillsdale and Indiana:						
1st Mort. $16,000 p. m. guar.....	1,170,000	8	June & Dec.	New York	1907	....
2d Mortgage, (coupon) guar....	300,000	8	Jan. & July.	" "	1881	....
Detroit, Lansing and Northern:						
1st Mortgage.....	1,397,000	7	Jan. & July.	Boston.	1907	103
1st Mort. (Ionia and Lansing)...	770,000	8	" "	New York.	1889	...
2d Mort. (" ")...	81,000	8	May & Nov.	"	1880	....
Detroit & Milwaukee(Gt. W. of Ca.):						
1st Mortgage, (D.& M.R.'y).....	2,500,000	7	May & Nov.	New York	1875	....
2d Mortgage (").....	1,000,000	8	" "	" "	1875	....
1st Funded Coup. (D.& M.R.R.)	625,924	7	Jan. & July.	" "	1875	....
2d Funded Coup. (")	375,734	7	May & Nov.	" "	1875	....
1st Mort.(Detr. & Pontiac R.R.)	150,000	7	April & Oct.	" "	1878	....
2d Mort. (" ")	100,000	7	Jan. & July.	" "	1878	....
3d Mort. (" ")	250,000	8	Feb. & Aug.	"	1886	....
Bonds of Sept. 1, 1866.....	110,000	7	March & Sept.	" "	1886	....
Bonds of June 30, 1866.....	1 702,317	6a7	Jan. & July.	" "	1886	....
Detroit, Mon. & Tol. (L.Sh.&M.S.):						
1st Mortgage Aug. 1, 1856	924,000	7	Feb. & Aug.	New York.	1906	109
Dixon, Peoria and Hannibal:						
1st Mort., guar. by C., B. and Q.	563,500	8	Jan. & July.	New York.	1889	101
Dubuque and Sioux City:						
1st Mortgage 1st div.....	296,000	7	Jan. & July.	New York.	1893	104
1st Mortgage 2d division.....	586,000	7	" "	"	1894	106
Dubuque Southwestern:						
1st Mortgage.....	450,000	7	April & Oct.	New York.	1868	....
1st Mortgage, preferred.....	78,500	7	Jan. & July.	" "	1883	....
Dunkirk, Allegheny Val. & Pittsb.:						
1st Mortgage (gold).....	1,200,000	7*	June & Dec.	New York.	1900	....
Dutchess and Columbia:						
1st Mortgage Jan. 1, 1868.....	1,500,000	7	Jan. & July.	New York.	1908	....
East Alabama and Cincinnati:						
1st Mort. endorsed by Alabama.	400,000	8	Jan. & July.	.....	1890	....
East Brandywine & Waynesboro':						
1st Mortgage guar. by Pa. R.R.	140,000	7	Jan. & July.	Philadelphia.	1885	...
East Pennsylvania (Ph. & Rdg.):						
1st Mortgage, guaranteed.....	495,900	7	March & Sept.	Philadelphia.	1888	104½
East Tennessee, Virginia & Ga.:						
1st Mort., sk'g fund for $3,500,000	2,999,000	7	Jan. & July.	New York.	1900	103
2d Mortgage.....	190,000	4	" "	" "	'82-'87	....
Endorsed Bonds (East T. & Va.)	147,000	6	May & Nov.	"	1886	....
Endorsed Bonds (East T. & Ga.)	92,000	6	Jan. and July.	" "	1886	....
Company Bonds (E.T.& Ga., old)	635,000	6	" "	" "	'80-'85	....
Company Bonds (" new)	135,400	6	" "	" "	1876	....
Eastern (Mass.):						
1st Mort. (Essex R.R.) assumed.	194,400	6	March & Sept.	Boston.	1896	90
Loan of 1867	.....	7	" "	"	1887	....
Loan of 1868.....	.....	6	" "	"	'88-'89	....
Loan of 1869.....	.....	6	May & Nov.	"	1889	....
Ten year coupon notes.....	.....	7	.....	"	1882	....
Ten year coupon notes.....	.....	7	.....	"	'83-'84	....
Sinking Fund Bonds.....	.....	7	May & Nov.	"	1884	....
Sterling Sink. Fd. Bonds.....	3,049,200	6*	March & Sept.	London.	1893	....
Certif. of Indebt. Sept. 1, 1876 ..	12,673,000	3½*	" "	Boston.	1906	71½
Eastern Shore (Md.):						
1st Mortgage.....	400,000	6	Jan. & July.	Philadelphia.	1890	....
2d Mortgage	200,000	6	April & Oct.	"	1886	....
Elizabethtown and Paducah:						
1st Mortgage, convertible.....	3,000,000	8	March & Sept.	New York.	1890	....
Elmira and Williamsport(N.Cen.):						
1st Mortgage guaranteed.....	1,000,000	7	Jan. & July.	Philadelphia.	1880	106½
Income Mortgage guaranteed ..	870,000	5	April & Oct.	"	2862	66
Erie Railway:						
1st Mortgage, extended.....	2,483,000	7	May & Nov.	New York	1897	114½
2d Mortgage.....	2,174,000	7	March & Sept.	" "	1879	105
3d Mortgage.....	4,852,000	7	" "	" "	1883	107½
4th Mortgage convertible.....	2,937,000	7	April & Oct.	" "	1890	104½
5th Mortgage convertible.....	709.500	7	June and Dec.	" "	1888	104½
Buffalo Branch, 1st mortgage...	182,500	7	Jan. & July.	" "	1891	....
Sterling loan (£1,000,000) conv.	4,457,714	6*	March & Sept.	London.	1875	....
1st Consol Mort. for $30,000,000.	12,076,000	7*	" "	NY & London.	1920	....
2d Consol. Mort. for $40,000,000.	14,400,000	7*	June and Dec.	London.	1894	....
Convertible bonds.....	10,000,000	7*	J. A. J. and O.	London.	1908	....
Erie and Pittsburg (Penn.):						
1st Mortgage.....	292,200	7	Jan. & July.	New York.	1883	....
2d Mortgage	92,800	7	April & Oct.	" "	1890	....
Consolidated Mortgage.....	2,192,000	7	Jan. & July.	" "	1898	92½
Equipment Mortgage	750,000	7	April & Oct.	" "	1890	....
European & N. American (Me.):						
Bangor City Bonds(1st m. 55 m.)	1,000,000	6	Jan. & July.	Boston.	1894	....
1st L.M.(& 1st on 59, & 2d on 55m)	2,000,000	6*	March & Sept.	New York.	1899	....
Evansville and Crawfordsville:						
1st Mortgage (51 miles) sk'g. fund	302,000	7	Jan. & July.	New York.	1887	....
1st Mortgage (109 m.) "	636,000	7	May & Nov.	" "	1887	....
1st Mort. (Rockville Extension).	147,000	7	Feb. & Aug.	" "	1880	....
Evansville, Terre Haute & Chi.:						
1st Mortgage, gold.....	775,000	7*	May & Nov.	New York.	1900	....
Fall River, Warren & Prov.(B&P):						
1st Mortgage..	200,000	7	Jan. & July.	Providence.	1882	....
Fitchburg:						
Bonds of 1874.....	800,000	7	April & Oct.	Boston.	1894	112½
Bonds of 1877.....	800,000	6	" "	"	1897	107½
Flint and Pere Marquette:						
1st Mort. Land Gr. (3d series)..	2,210,000	8	March & Sept.	New York.	1889	....
Flint & Holly S. F. ($25,000 p.y.)	425,000	10	May & Nov.	"	1883	....
1st Mort.(Bay C. & Saginaw)guar.	100,000	10	Jan. & July.	Newark.	1882	....
Bay County Bonds (guar.).....	75,000	10	March & Sept.	New York.	1881	....
1st Mort. sk'g.fd.(H., W.&Mon.)	1 900,000	8	Jan. & July.	" "	1901	....
Consolidated Sinking Fund.....	1,771,000	8	May & Nov	" "	1902	....
Construction Loan.....	290,406	8	Jan. & July.	" "	1876	....

AMERICAN RAILROAD BOND LIST.

An Asterick (*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Florida	$					
1st Mortgage conv. gold	2,800,000	7*	Jan. & July.	N. Y. & Lond.	1889	....
Flushing, North Shore and Cent.:						
1st Mort. (Flush'g and N. Side.)	800,000	7	May & Nov.	New York.	1889	....
2d Mort. (" ")	400,000	7	" "	" "	1900	....
1st Mort. (Central of L. I.)	1,000,000	7	Mar. & Sept.	" "	1902	....
1st Mort. (Cent. R. R. Exten.)	200,000	7	May and Nov.	" "	1903	....
1st Mort. (North Shore)	149,000	7	Feb. & Aug.	" "	1885	....
1st Mort. (Whitestone & W.)	93,000	7	Jan. & July.	" "	1893	....
1st Mort. (N. Y. & Flushing.)	25,000	7	Mar. & Sept.	" "	1880	....
Fonda, Johnsto'n & Gloversville:						
1st Mortgage	300,000	7	Jan. & July.	New York.	1890	....
Fort Wayne, Jackson & Saginaw:						
1st Mortgage, traffic guarantee	1,500,000	8	Jan. & July.	New York.	1889	42½
2d Mortgage (Equipment)	500,000	8	April & Oct.	" "	1881	....
Fort Wayne, Muncie & Cin.:						
1st Mortgage	1,800,000	7*	April & Oct.	Boston.	1890	....
2d Mortgage	500,000	8	" "	"	1896	....
Framingham and Lowell:						
1st Mortgage	500,000	7	April & Oct.	Boston.	1890	90
2d Mortgage	100 000	8	" "	"	1888	89
Frederick and Pennsylvania Line:						
1st Mortgage gold	150,000	6*	April & Oct.	Baltimore.	1901	....
Fremont, Elkhorn & Mo.(SC&P):						
1st Mortgage	690,000	7	April & Oct.	.....	1901	31
Galena & Chic. Union (C.&N.W.):						
1st Mortgage	1,692,000	7	Feb. & Aug.	New York.	1882	104½
Galv., Harrisburg & San Antonio:						
1st Mortgage	1,700,000	6*	Feb. & Aug.	Lond. or Bost.	1910	....
Galveston, Houston & Henderson:						
1st Mortgage	1,403,000	7*	Jan. & July.	New York.	1890	80
Geneva, Ithaca and Athens:						
1st Mortgage, skg. fd., guar.	600,000	7*	Jan. and July.	New York.	1890	....
Georgia (and Banking):						
Company bonds (debentures)	630,000	7	Jan. & July.	Augusta	'75-'90	....
Gilman, Clinton & Springfield:						
1st Mortgage gold	2,000,000	7*	March & Sept.	N.Y. & Lond.	1900	....
2d Mortgage gold	1,000,000	8*	Jan. & July.	" "	1892	....
Goshen and Deckertown (Erie):						
1st Mortgage	246,500	7	Jan. & July.	New York.	1888	....
Grand Rapids & Indiana:						
1st Mortgage L. G. guar. gold	4,000,000	7*	Jan. & July.	New York.	1899	97¼
1st Mort. L. G. not guar. gold	3,224,000	7*	April & Oct.	"	1899	85
Grand River Valley (Mich. C.):						
1st Mort., assumed by Lessees	1,000,000	8	Jan. & July.	New York.	1886	101
2d Mortgage, guar. by Lessees	500,000	8	March & Sept.	" "	1879	86½
Grand Trunk (Ca.):						
Equipment Bonds £500,000	2,500,000	6*	April & Oct.	London.	1877	....
Equipm't Bonds No. 2 £500,000	2,500,000	6*	Jan. & July.	"	1920	....
Postal & Military b'ds £1,200,000	6,000,000	6*	Feb. & Aug.	"	Perp.	....
1st Preference Bonds £3,218,149	16,090,745	5*	Jan. & July.	"	Irred.	....
2d Preference Bonds £2,327,806	11,639,040	4*	" "	"	"	....
3d Preference Bonds £7,163,910	35,819,550	4*	" "	"	"	....
Provincial Debentu's £3,111,500	15,557,500	...	.....	Ottawa.	....	....
Great Western of Canada						
Mortgage Bonds £127,000	635,000	6	Jan. & July.	London.	1876	...
Mortgage Bonds £547,000	2,735,000	5½	April & Oct.	"	'77-'78	....
New Bonds £1 000,000	5,000,000	6	June & Dec.	"	1890	....
Debenture Bonds £1,743,160	8,715,800	5	Jan. & July.	"	Perp.	....
Great Western Railway of 1859:						
1st Mort., ass'd by T., W. & W.	2,500,000	7	Feb. & Aug.	New York.	1888	106
2d Mort., " "	2,500,000	7	May & Nov.	" "	1893	77½
Green Bay and Minnesota:						
1st Mortgage	3,200,000	7*	Feb. & Aug.	.....	1900	....
Greenville and Columbia:						
1st Mortgage guar. by S. Car.	1,426,546	7	Jan. & July.	Columbia.	'81-'86	....
1st Mortgage not guaranteed	376,766	7	" "	"	'81-'86	....
Greenwich and Johnsonville:						
1st Mortgage	185,000	7	May & Nov.	New York.	1889	....
Gulf, Western Texas and Pacific:						
1st Mortgage (Construction)	1,386,000	7*	Jan. & July.	.....	1902	....
Hannibal and Naples (T.W.& W.):						
1st Mortgage	675,000	7	May & Nov.	New York.	1896	33
2d Mortgage	225,000	7	Jan. & July.	" "	1890	....
Hannibal & Cent. Mo. (T.W.& W)						
1st Mortgage, tax free	1,000,000	7	May & Nov.	New York.	1890	95
2d Mortgage	250,000	7	" "	" "	1892	76
Hannibal and St. Joseph:						
Missouri State Loan	1,500 000	6	Jan. & July.	New York.	'87-'94	105
Missouri State Loan	1,500 000	6	" "	" "	'87-'88	....
Fifteen years' bonds (277 m.)	4,000,000	8	March & Sept.	" "	1885	100½
1st Mort. (Q. & Palm. R.R. 15 m)	800,000	8	Feb. & Aug.	" "	1892	...
1st Mort. (K. City & Cam. RR 55 m)	1,200,000	10	Jan. & July.	" "	1886	....
General Land Mortgage (277 m.)	.....	7	April & Oct.	" "	1888	...
Harlem Extension:						
1st Mortgage	4,000,000	7	Jan. & July.	New York.	1890	...
Harrisburg & Lancaster:						
1st Mortgage, guar. by Pa. R.R.	700,000	6	Jan. & July.	Philadelphia.	1883	107
Hartford, Providence and Fishkill:						
1st Mort. (R. I. 26.32 m.) skg fund	481,000	7	Jan. & July.	Providence.	1876	....
1st Mort. (Conn. 96.24 m.) skg f'd	1,574,500	7	" "	Hartford.	1876	....
Holly, Wayne & Monroe (F&PM):						
1st Mortgage guar., tax free	1,000,000	8	Jan. & July.	New York.	1901	....
Holyoke and Westfield:						
1st Mortgage	0,000	7	April & Oct.	Boston.	1891	....
Housatonic:						
1st Mortgage	100,000	7	Feb. & Aug.	New York	1885	....
2d Mortgage of 1868	300,000	6	April & Oct	Brpt. & Bost.	1889	...
Equipment Bonds	150,000	7	....	Bridgeport.	1883	....
Houston and Texas Central:						
1st Mortgage L.G. skg fund, gold	6,227,000	7*	Jan. & July.	New York	1891	96
1st Mortgage (Western Div.)	2,305,000	7*	" "	" "	1891	90
1st Mort. (Waco & N.W. Div.)	940,000	7	" "	" "	1903	90
Income and Indemnity bonds	1,359,500	7	.....	.....	...	....
Consolidated Mortgage	2,804,000	8	April & Oct.	" "	1912	75

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Huntingdon and Broad Top Mt.:	$					
1st Mortgage gold	416,000	7*	April & Oct.	Philadelphia.	1890	100
2d Mortgage	267,500	7*	Feb. & Aug.	"	1895	101½
Consolidated Mortgage	1,383,000	7	April & Oct.	"	1895	30
Illinois Central:						
Redemption bonds, currency	2,500,000	6	April & Oct.	New York.	1890	...
Sterling Bonds, £500,000	2,500,000	6*	" "	London.	1895	....
Sterling Bonds, Sinking Fund	4,504,000	5*	" "	"	1903	....
Sterling Bonds, £200,000	1,000,000	5*	June & Dec.	"	1905	....
Illinois Grand Trunk (C.,B. & Q.):						
1st Mortgage, guaranteed	900,500	8	April & Oct.	Boston.	1890	111
Indiana and Illinois Central:						
1st Mortgage gold	3,500,000	7*	Jan. & July.	New York.	1901	....
Indiana North and South:						
1st Mort. (Nor. Div.) $22,000 p.m.	1,700,000	7*	March & Sept.	New York.	1908	....
Indianapolis, Blooming. & West.:						
1st Mortgage gold	5,000,000	7*	April & Oct.	New York.	1909	24
1st Mortgage Extension gold	5,500,000	7*	Jan. & July.	" "	1912	....
2d Mortgage	1,500,000	8	" "	" "	1890	2
Indianapolis and Madison:						
1st Mort. assumed by J.,M. & I.	397,000	7	May & Nov.	New York.	1881	....
Indianapolis & Vincennes:						
1st Mortgage guar. by Pa. R. R.	1,700,000	7	Feb. & Aug.	New York.	1908	....
2d Mortgage guar. by Pa. R. R.	1,450,000	6	May & Nov.	" "	1900	....
International and Gt. Northern:						
1st Mortgage s.f. (Intern. R. R.)	3,040 000	7*	April & Oct.	New York.	1911	71
Convertible B'ds(")	1,473,000	8	Feb. & Aug.	" "	1892	...
1st Mortgage (Hous. & Gt. N. RR.)	4,211,000	7*	Jan. & July.	" "	1900	70
Convert. B'ds(" ")	1,677,000	8	Feb. & Aug.	" "	1892	20
Indianapolis, Cin. and Lafayette:						
1st Mortgage of 1867	2,800,000	7	Feb. & Aug.	New York.	1897	....
1st Mortgage of 1869	2,000,000	7	June & Dec.	" "	1899	....
Funded Interest Bonds, coupon.	469,100	7	March & Sept.	" "	'78-'83	....
Equipment Bonds, registered	376,000	10	" "	" "	1883	86½
1st Mort. (Ind'polis & Cin.) 1858.	1,600 000	7	April & Oct	" "	1883	...
1st Mort. (Cin. & Indiana)	499,000	7	June & Dec.	" "	1892	....
2d Mort. (" ")guar.	1,497,000	7	Jan. & July.	" "	'77-'82	....
Indianapolis and St. Louis:						
1st Mortgage	2,000,000	7	Jan. & July.	New York.	1919	68
1st Mortgage		7	March & Sept.	" "	1919	....
1st Mortgage		7	April & Oct.	" "	1919	....
2d Mortgage	1,000,000	7	" "	" "	1900	....
Equipment Mortgage	378,000	10	Jan. & July.	" "	1881	....
Ionia and Lansing (D.,L.& L.M.):						
1st Mortgage traffic guar.	770.000	8	Jan. & July.	New York.	1890	105
2d Mortgage "	81,000	8	May & Nov.	" "	1886	....
Iowa Falls and Sioux City.						
1st Mortgage	2,960,000	7	April & Oct.	New York.	1917	100
Iowa Midland (C. & N. W.):						
1st Mort., $18,000 p.m., guar.	1,350,000	8	April & Oct.	New York.	1900	105
Ironton (Penna.):						
1st Mortgage	100,000	7	May & Nov.	Philadelphia.	1875	....
Ithaca and Athens (Penn.):						
1st Mortgage gold, skg fund	600,000	7*	Jan. & July.	New York.	1890	107
Jackson, Lansing & Saginaw (MC):						
1st Mortgage guar.	1,277,000	8	Jan. & July.	New York.	1885	99
1st Mort. (Northern Ext.) guar.	687,000	8	May & Nov.	" "	1890	....
Consolidated Mortgage (236 m.)	2,001,000	8	March & Sept.	" "	1891	92
Jacksonville, North West & S. East:						
1st Mortgage	610,000	7*	Jan. & July	New York.	1902	....
Jacksonville, Pensac. and Mobile:						
1st Mortgage	472,000	7	Jan. & July.	New York.	1880	....
2d Mortgage	3,000,000	8	" "	" "	1900	....
Jamest'n & Frank. (L.S.& M.So.):						
1st Mortgage guaranteed	433,000	7	Jan. & July.	New York.	1897	...
2d Mortgage guaranteed	500,000	7	June & Dec.	" "	1894	....
Jefferson (Erie):						
1st Mort. (Hawley Section)	204,000	7	Jan. & July.	New York.	1887	83
2d Mort. (")	84,000	7	" "	" "	1889	....
1st Mort. (Carbondale Section)	2,000,000	7	" "	" "	1889	....
Jeffersonville, Madison & Indian.:						
1st Mortgage consol	2,474,000	7	April & Oct.	New York.	1906	....
2d Mortgage consol	2,000,000	7	Jan. & July.	" "	1910	....
1st Mortgage (Ind & Mad.) guar.	397,000	7	May & Nov.	" "	1881	....
Jersey City and Albany:						
1st Mortgage	250.000	7*	Jan. & July.	New York.	1913	....
1st Mortgage (Bidgefield Park)	300,000	7	May & Nov.	" "	1912	...
Joliet and Chicago (C. & Alton):						
1st Mortgage skg fund guar.	336,000	8	Jan. & July.	New York.	1883	106½
Junction, Philadelphia:						
1st Mortgage, guaranteed	500,000	6	Jan. & July.	Philadelphia.	1882	105
2d Mortgage not guaranteed	300,000	6	April & Oct.	"	1900	103½
Junction and Breakwater:						
1st Mort. guar. by Delaware	352,000	6	Jan. & July.	New York.	1890	....
Kalamazoo, Allegan & Gr. Rapids:						
1st Mort. assumed by L.S.&M.So.	840,000	8	Jan. & July.	New York.	1888	95
Kalamazoo and Schoolcraft:						
1st Mort. assumed by L.S.& M.S.	100,000	8	Jan. & July.	New York.	1887	....
Kalamazoo, & S. Haven (M.Cen.):						
1st Mortgage guar. by lessees	640,000	8	May & Nov.	New York.	1889	....
2d Mortgage " "	70,000	8	" "	" "	1889	...
Kalamazoo & White Pigeon						
1st Mort. assumed by L.S.& M.S.	400,000	7	Jan. & July.	New York.	1890	100
Kansas City and Cameron:						
1st Mort., ass'd by Han. & St. Jo.	1,200,000	10	Jan. & July.	New York.	1886	109½
Kan. City, St. Jo. & Coun. Bluffs:						
1st Mort. (C. B. & St. Jo. 52 m.)	500,000	7	Jan. and July.	N. Y. & Bost.	1880	100
2d Mort. (" ")	150,000	10	" "	" "	1878	....
1st Mort. (St. Jo. & CB. 78 m) conv.	1,400,000	10	March & Sept.	"	1892	....
1st Mort. (Mo. Valley 130 m.)	1,500,000	7	Feb. & Aug.	New York.	1893	....
1st Mort. (" ")gld	1,000,000	7*	" "	" "	1893	....
Consolidated Mort. (260m.) conv.	887,000	7	March & Sept.	" "	1896	91
New Consol. Mort. for $8,000,000	947,000	8	Feb. & Aug.	Boston.	....	....
Kansas City & Santa Fe (L.L.& G)						
1st Mortgage for $2,000,000	720,000	10	May & Nov.	Boston	1890	...

AMERICAN RAILROAD BOND LIST.

An Asterick (*) fixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Kansas Pacific:	$					
1st Mort. (1st Div. 140 m.) gold..	2,240,000	6*	Feb. & Aug.	N. Y. & St. Lo.	1895	107
1st Mort. (2d Div. 253.94 m.)gold	4,063 000	6*	June & Dec.	" "	1896	100½
1st M.(3dD.244.66m.& 3,000,000a)	6,411,000	7*	May & Nov.	N. Y. L. & F.	1899	72
1st Mort. (1,000,000 acres).....	187,000	7	March & Sept.	N. Y. & St. Lo.	'71-'76	....
1st Mort. (2,000,000 acres)gold...	1,722,250	7*	Jan. & July.	N. Y., L. & F.	1880	67
2d Mort. (")gold...	1,500,000	7*	March & Sept.	" "	1896	18
1st Mort. (Leavenworth Branch)	600,000	7	May & Nov.	N. Y. & St. Lo.	1896	40
2d Mortgage (Gov't Subsidy)....	6,303,000	6	Jan. & July.	U. S. Treas.	'96-'97	....
3d Mortgage (Income).....	4,275,350	7	March & Sept.	N. Y., L. & F.	1916	....
Kent County (Del.)						
1st Mortgage for $600,000.....	400,000	6	Jan. & July.	Philadelphia.	1890	....
Kentucky Central:						
2d Mort.(Cov'gton & Lexington)	844,000	7	March & Sept.	New York.	1883	....
3d Mortgage.....	237,000	7	June & Dec.	" "	1885	....
Keokuk and Des Moines:						
1st Mortgage.....	1,947,000	7	April & Oct.	New York.	1904	...
Funded Interest.....	254,300	8	" "	" "	1884	....
Keokuk and St. Paul (C.B.& Q.):						
1st Mortgage traffic guar.....	317,000	8	April & Oct.	Boston.	1879	101½
La Crosse, Trempeleau & Prescott:						
1st Mort. assumed by C. & N.W.	1,000,000	10	April & Oct.	New York.	1878	....
Laf., Blooming. & Miss.(TW&W):						
1st Mortgage gold guar.....	1,300,000	7*	Feb. & Aug.	New York.	1891	70
Laf., Muncie & Bloom.(TW & W):						
1st Mortgage gold guar.....	1,500,000	7*	Feb. & Aug.	New York.	1901	40
Lake Erie and Louisville:						
1st Mortgage.....	1.092,000	7	April & Oct.	New York.	1892	...
2d Mortgage.....	590,000	7	Jan. & July.	" "	1903	...
Lake Ontario Shore:						
1st Mortgage ($20,000 pr. m.)...	1,438,200	7*	Jan. & July.	New York.	1897	....
Lake Shore & Michigan South'n.:						
Sinking Fund Mortgage.....	888,000	7	April & Oct.	New York.	1879	....
Consol. Mort., S.F., Regist'd..	7,925,000	7	J. A. J. & O.	" "	1900	114
Consol. Mort., S.F., Coupon...		7	Jan. & July.	" "	1900	113½
2d Consol. Mort. for $25,000,000.	9,206,000	7	June & Dec.	" "	1903	104½
Bonds of 1882 (Reg. & Coupon)	3,284,000	7	April & Oct.	" "	1882	...
Lake Shore Dividend Bonds....	1,393,000	7	" "	" "	1899	110½
Reg. Mort. (Clev., Pain. & Ash.)	1,000,000	7	Jan. & July.	" "	1880	..
3d Mort. (" ")	1,000,000	7	April & Oct.	" "	1892	...
1st Mort. (Mich. S. & Nor. Ind.)	5,256,000	7	May & Nov.	" "	1885	....
2d Mort. (" ")	.....	7	" "	" "	1877	....
1st Mort. (Cleveland & Toledo)	1,595,000	7	Jan. & July.	" "	1885	....
2d Mort. (" ")	849,000	7	April & Oct.	" "	1886	....
Mort. Bonds (Buffalo and Erie)	200,000	7	Jan. & July.	" "	1882	....
Mort. Bonds (" ")	300,000	7	March & Sept.	" "	1886	....
Mort. Bonds (" ")	2,844,000	7	April & Oct.	" "	1898	....
1st M. (Detr't, Monroe & Toledo)	924,000	7	Feb. & Aug.	" "	1906	....
1st M. (Kalam. & White Pigeon)	400,000	7	Jan. & July.	" "	1890	....
1st M. (School. & Three Rivers)	100,000	8	" "	" "	1887	....
1st M. (Kalamaz. & Schoolcraft)	100,000	8	" "	" "	1887	....
1st M. (Kal., Allegan & Gr. Rap.)	840,000	8	" "	" "	1888	....
1st M. (Jamestown & Franklin)	422,000	7	" "	" "	var	....
2d M. (" ")	500,000	7	June & Dec.	" "	1894	....
Lake Shore & Tuscarawas Valley:						
1st Mortgage gold.....	2,000,000	7*	April & Oct.	Cleveland, O.	1901	....
2d Mortgage, for $1,000,000.....	696,000	7	.....	" "	....	....
Elyria and Black Riv. b'ds ass'd	180,000	7	May & Nov	" "	1892	....
Lake Superior & Mississippi:						
1st Mort. skg fund gold tax free.	4,500,000	7*	Jan. & July.	N.Y.-Bost.-Ph.	1896	20½
2d Mort. gold tax free and conv.	8,200,000	7*	April & Oct.	" " "	1900	....
Income Bonds.....	3,200,000	10	" "	" " "	1902	....
Lawrence (P. Ft. W. & Chi.):						
1st Mortgage, guaranteed.....	356,000	7	Feb. & Aug.	New York.	1895	....
Leavenworth, Atch. & N. West'n:						
1st Mort. guar. by Pac. of Mo...	500,000	7	April & Oct.	New York.	1899	....
Leaven., Lawrence & Galveston:						
1st Mort. skg fund conv., gold...	5,000,000	10	Jan. & July.	N. Y. & Bost.	1899	25
1st Mort.(K. C. & San. Fe)guar.	720,000	10	May & Nov.	Boston.	1890	....
1st Mort. (Southern Kan.) guar.	160,000	8	June & Dec.	"	1891	....
Lehigh and Lackawanna:						
1st Mortgage tax free.....	300,000	7	Feb. & Aug.	Philadelphia.	1897	. ..
Lehigh Valley:						
1st Mortgage (new loan).....	5,000,000	6	June & Dec.	Philadelphia.	1888	111
1st Mortgage (")reg...		6	" "	"	1898	111
2d Mortgage for $6,000,000	6,000,000	7	March & Sept.	"	1910	115
General Mort. for $40,000,000.	5,000,000	6*	June & Dec.	"	1923	97½
General Mort., registered		6*	" "	"	1923	....
Lewisb. Centre & Spruce C.(P. & E):						
1st Mortgage.....	1,545,000	7	May & Nov.	Philadelphia.	1902	....
Lexington & St. Louis (A.&P.):						
1st Mortgage gold	900,000	6*	June & Dec.	New York.	1899	....
Little Miami:						
1st Mortgage.....	1,490,000	6	May & Nov.	New York.	1883	97½
Street Connection Bonds.....	525,000	6	Jan. & July.	Cincinnati.	1894	....
Cincinnati Loan.....	100,000	6	May & Nov.	"	1880	....
Little Rock and Fort Smith:						
1st Mortgage gold.....	3,500,000	6*	Jan. & July.	N. Y. & Bost.	1900	....
Land Grant sinking fund.....	2,000,000	7	" "	" "	1905	61
Little Rock, Pine Bl. & N. Orleans:						
1st Mortgage.....	750,000	7	Apr. and Oct.	New York.	1900	4
Little Schuylkill (Phila. & Rdg.):						
1st Mortgage, Skg. Fd.....	759,500	7	Apr. and Oct.	Philadelphia.	1877	101
Logansport, Crawf. & S'wstn Ind.:						
1st Mortgage gold.....	1,500,000	8*	F. M. A. & N.	New York.	1900	....
Long Island:						
1st Mortgage.....	500,000	6	Jan. & July.	New York.	1875	....
1st Mortgage (Extension)	175,000	7	Feb. & Aug.	Philadelphia.	1890	....
1st Mortgage (Glen Cove Br.)...	150,000	6	May & Nov.	"	1893	....
General Mortgage.....	775,000	7	" "	New York.	1899	98
Louisiana & Mo. Riv. (Ch. & Al)						
1st Mortgage.....	1,854,000	7	Feb. & Aug	New York.	1900	100
Louisville, Paducah and S. W.:						
1st Mortgage.....	2,000,000	8	March & Sept	New York.	1900	....
2d Mortgage.....	900,000	7	May & Nov.	" "	1903	....
Louisville, Cincin. and Lexington:	$					
Bonds to State of Kentucky....	74,519	6	Jan. & July.	New York.	Perp.	....
1st Mortgage for Cincinnati Br..	3,000,000	7	" "	" "	1897	....
2d Mortgage for $1,000,000.....	878,000	8	April & Oct.	" "	1900	....
Louisville Loan.....	100,000	6	Jan. & July.	" "	1881	....
1st Mort. (Louisville & Frankf't)	39,000	6	" "	" "	'73-'78	....
1st Mort. (Louis., Cin. and Lex.)	21,000	8	April & Oct.	" "	1902	....
1st Mortgage (Shelby R. R.)....	88,500	8	June & Dec.	" "	1881	....
Louisville and Nashville:						
Ten Year Mortgage Gold bonds	2,000,000	7*	May & Nov.	New York.	1883	91
Mort. main office lot & buildin.	80,000	7	" "	Louisville.	1883	....
1st Mort. (Leb. Br. Ext. 73.2m.).	88,000	7	" "	"	'80-'85	....
1st Mort. (Memphis and Ohio)..	3,500,000	7	June & Dec.	New York.	1901	....
1st Mort. (Memp. & Clarksv. Br.)	2,389,710	6*	Feb. & Aug.	" "	1902	...
Consol. M. for $8,000,000(392 m.).	7,109,000	7	April & Oct.	" "	1898	101
Louisville Loan.....	849,000	6	" "	" "	'86-'87	...
Louisville Loan (Lebanon Br.).	225,000	6	May & Nov.	" "	1886	....
Louisv. Loan (Leb. Br. Exten.)	335,000	6	April & Oct.	Louisville.	1893	99½
Louisv., N. Al. & St. Lo. Air-Line:						
1st Mortgage gold, $25,000 p. m..	2,875,000	7*	Jan. & July.	New York.	1902	....
Macon and Augusta:						
1st Mortgage end. by Ga. R. R..	300,000	7	Jan. & July.	New York.	1877	....
1st Mortgage not endorsed.....	100,000	7	" "	" "	1887	....
Construct. Mort. end. by Ga. RR.	370,000	7	" "	" "	1879	....
Macon and Brunswick.						
1st Mort. endorsed by Ga.....	1,900,000	7	Jan. & July.	New York.	1887	....
1st Mort. " "	600,000	7	May & Nov.	" "	1900	....
2d Mortgage.....	1,100,000	7	April & Oct.	" "	1889	....
Equipment Mortgage.....	150,000	7	" "	" "	1879	....
Madison and Portage:						
1st Mort., guar. by Chi. and Sup.	600,000	7o	April & Oct.	New York.	1890	....
Maine Central:						
Consolidated Mortgage.....	2,796,500	7	April & Oct.	Boston.	1912	89½
$1,100,000 Loan, tax free.....	756 900	6	Jan. & July.	"	1898	91
Extension (gold) Loan.....	496,500	6	April & Oct.	"	1900	....
1st Mort. (Belfast & Moosehead)	150 000	7*	May & Nov.	Belfast & Bost.	1890	....
$1,100,000 (A. & Ken.) Loan....	1,100,000	6	Jan. and July.	Boston.	'90-'91	96
1st Mortgage (Portland & Ken.)	217,300	6	April & Oct.	Augusta.	1885	....
Consol. (Port. & Kennebec.) Loan	1,166,700	6	" "	Boston.	1895	93½
2d Mort. (Somerset & Kennebec)	260,000	6	June & Dec.	"	1876	...
1st Mort. (Leeds & Farm'gton).	633,000	6	Jan. & July.	"	1901	....
Bath (Androscoggin) Loan.....	425,000	6	" "	"	1891	....
Mansfield & Framing. (B.C.& F.):						
1st Mortgage, guaranteed.....	300,000	7	Jan. & July.	Boston.	1889	95
Marietta and Cincinnati:						
1st Mortgage, Sterling.....	1,050,000	7*	Feb. & Aug.	London.	1891	....
1st Mortgage Dollar.....	2,450,000	7	" "	Baltimore.	1891	81½
2d Mortgage Dollar.....	2,500 000	7	May & Nov.	"	1896	26½
3d Mortgage Dollar	3,000,000	8	Jan. & July.	"	1900	11½
4th Mortgage.....	2,004,000	8	April & Oct.	"	1903	....
1st Mort. (Scioto & Hock. Val.).	300,000	7	May & Nov.	"	1888	....
Marietta, Pittsburg & Cleveland:						
1st Mortgage gold.....	1,500,000	7*	Feb & Aug.	New York.	1895	....
Marquette, Houghton & Ontonagon:						
1st Mortgage (Marq. & Ont.)..	1,760,000	8	Jun. & Dec.	New York.	1892	99½
1st Mort. (Houghton and Ont.).	2,000,000	8	Jan. & July.	" "	1892	....
Consolidated Mortgage.....	1,454,000	5-10	Various.	" "	92-'03	....
Massawippi Valley (C. & P. R.):						
1st Mortgage guaranteed.....	400,000	6*	Jan. & July.	Boston.	1889	90
Maryland and Delaware:						
1st Mortgage.....	850,000	6	May & Nov.	Boston.	1885	...
2d Mortgage.....	150,000	6	June & Dec.	"	1889	....
Massillon & Cleve. (C.M. V.& D.)						
1st Mortgage guaranteed, gold..	100,000	7*	Jan. & July.	New York.	1890	....
Maysville and Lexington:						
1st Mortgage.....	500,000	7*	Jan. & July.	New York.	1890	...
Memphis and Charleston:						
1st Mortgage, Convertible.....	1,298,000	7	March & Sept.	New York.	1880	93
2d Mortgage.....	1,000,000	7	Jan. & July.	" "	1885	....
Tennessee State Loan.....	1,314,142	6	" "	" "	....	....
Income Bonds.....	600,000	10	March & Sept.	" "	'73-'78	....
Memphis and Little Rock:						
1st Mortgage (Land Grant).....	1,300,000	8	May & Nov.	New York.	1890	....
2d Mortgage.....	1,000,000	8	.....	" "	....	....
Michigan Air Line (Mich. Cent.):						
1st Mort.(South Bend Div.)assud	200,000	8	May and Nov.	New York.	1890	90
Michigan Central:						
1st Mortgage, convertible.....	556,000	8	April & Oct.	Boston.	1882	....
1st Mortgage sinking fund conv.	2,179,000	8	" "	"	1882	109½
Consol. Mortgage for $10,000,000	3,000,000	7	May & Nov.	New York.	1902	111
1st Mort. (Mich. Air Line)assu'd	1,900,000	8	Jan. & July.	" "	1890	105½
Equipment Bonds for $800,000..	556,000	8	Apr. and Oct.	N. Y. & Bost.	1883	...
Michigan Lake Shore:						
1st Mortgage.....	800,000	8	Jan. & July.	New York.	1888	....
Mich. So. and North'n Indiana:						
1st Mort. assum'd by L.S.& M.S.	5,256,000	7	May & Nov.	New York.	1885	109½
2d Mort. " "	.....	7	" "	" "	1877	....
Middletown, Unionv. & W. Gap:						
1st Mortgage tax free	400,000	7	May & Nov.	New York.	1886	....
Midland of Canada:						
1st Mortgage sterling £335,000..	1,675,000	6*	May & Nov.	London	1896	....
Midland Pacific:						
1st Mortgage gold, tax free.....	1,100,000	7*	Feb. & Aug.	New York.	1899	....
Mifflin and Centre Co. (Pa.):						
1st Mortgage.....	200,000	6	Feb. & Aug.	Philadelphia.	1897	....
Milwaukee and St. Paul—						
See Chicago, Mil. & St. Paul						
Milwaukee, Lake Sh & Western:						
1st Mortgage.....	3,000,000	7	June & Dec.	New York.	1902	....
Milwaukee and Northern:						
1st Mortgage.....	1,625,000	8	June & Dec.	New York.	1890	....
Mineral Point:						
1st Mortgage.....	220,000	10	Jan. & July.	Detroit	1890	....
Minneapolis & Duluth (L.S.& M.)						
1st Mortgage gold, guaranteed..	400,000	7*	Apr. and Oct.	New York.	1911	....

AMERICAN RAILROAD BOND LIST.

An Asterick (*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Minneapolis & St. L. (B., C. R. & N.):	$					
1st Mortgage gold, guaranteed	150,000	7*	Jan. & July.	New York.	1911	75
Minnesota and North Western:						
1st Mort. gold, skg fd & tax free	20,000pm	7*	Jan. & July.	Detroit.	1890	....
Mississippi Cent. (N.O.St.L.&Chi.):						
1st Mortgage	1,012,500	7	May & Nov.	New York.	'74-'84	....
2d Mortgage	2,000,000	8	Feb. & Aug.	" "	1886	....
General Mort. for $8,000,000 gold	3,708,500	7*	May & Nov.	" "	1912	....
Mississippi, Ouachita & Red Riv.:						
1st Mortgage gold	2,040,000	7*	Jan. & July.	.....	1900	....
Mississippi and Tennessee:						
1st Mortgage, Series A	1,000,000	8	April & Oct.	Memphis.	1902	....
2d Mortgage, Series B	1,100,000	8	Jan. & July.	"	1902	....
Mississippi Valley and Western:						
1st Mortgage $20,000 p. m.	800,000	7	Feb. & Aug.	New York.	1902	....
Missouri, Iowa and Nebraska:						
1st Mortgage gold, sinking fund.	2,000,000	7*	June & Dec.	.....	1919	....
Missouri, Kansas and Texas:						
1st Mort. (U. Pac. S. Br.) skg fund	2,646,000	6*	Jan. & July.	New York.	1899	....
1st Mort. (Tebo & Neosho) S. F.	349,000	7*	June & Dec.	" "	1903	....
Consol. Land Grant, skg fd gold	10,418,000	7*	Feb. & Aug.	" "	1904	49¼
First Additional Consol. Mort.	2,500,000	7	" "	" "	1905	....
Second Add. Consol. Mort.	1,182,000	7	" "	" "	1906	16¼
Third Additional Consol. Mort.	600,000	7	" "	" "	1905	....
Missouri River, Ft. Scott & Gulf:						
1st Mortgage, Land Grant, S. F.	5,000,000	10	Jan. & July.	New York.	1889	76
2d Mortgage	2,000,000	10	April & Oct.	N. Y. & Bost.	1890	15½
Mobile and Girard.						
1st Mortgage	377,500	7	Jan. & July.	Savannah.	1876	....
2d Mort. end. by Cent. R. R. of Ga.	300,000	8	" "	New York.	1889	....
Plain bonds	33,500	8	" "	Savannah.	1887	....
Mobile and Montgomery:						
1st Mort. endor. by State of Ala.	2,424,000	8*	May & Nov.	New York.	1900	....
2d Mortgage	800,000	8	" "	" "	1900	....
Mobile and Ohio:						
1st Mortgage Sterling	5,686 000	6* / 8*	May & Nov.	Mob. & Lond.	1938	....
Interest bonds	1,524,300	8	" "	Mobile.	'76-'83	....
Sterling Interest bonds	769,920	6*	" "	London.	1883	....
Tennessee Substitution Bonds	1,688,000	7*	Jan. & July.	N.Y. & Lond.	1901	....
Special Mort. (Gainesville Br'h)	58,000	8	May & Nov.	Mobile.	....	....
2d Mortgage	1,458,888	8	March.	"	1877	....
Consol. Mort. for $15,000,000	.....	7*	Jan. & July.	N.Y. & Lond.	1904	....
Convertible 8 per cent. bonds	977,550	8	M. J. S. & D.	New York.	....	....
Montclair (N. Y. and O. Mid.):						
1st Mortgage gold, guar.	1,800,000	7*	March & Sept.	New York.	....	....
2d Mortgage	780,000	7	.....	" "	....	....
Income Mortgage	888,400	7	.....	" "	....	....
Montgomery and Erie (Erie):						
1st Mortgage	127,900	7	May & Nov.	New York.	1888	...
2d "	47,000	7	April & Oct.	" "	1887	....
Montgomery and Eufaula:						
1st Mortgage end. by Ala. gold.	1,040,000	8*	March & Sept.	New York.	1886	...
1st Mortgage not endorsed	330,000	8	June and Dec.	" "	1900	...
Monticello and Port Jervis:						
1st Mortgage gold, tax free	500,000	7*	J. A. J. & O.	New York.	1890	....
Morris and Essex (D. L. & W.):						
1st Mortgage sinking fund, guar.	5,000,000	7	May & Nov.	New York.	1914	116¼
2d Mortgage guar.	3,000,000	7	Feb. & Aug.	" "	1891	108
Convertible bonds	384,000	7	Jan. & July.	" "	1900	81
Construction bonds	573,000	7	Feb. and Aug.	" "	1889	86
Gen'l M. (1st on Boonton Br.) gr.	4,991,000	7	April & Oct.	" "	1901	98
Special Mortgage	1,025,000	7	.....	" "	....	...
Consol. mort. for $25,000,000 guar	3,239,000	7	June & Dec.	" "	1915	88¼
Nashville, Chattanooga & St. Louis:						
1st Mort., endorsed by Tenn.	1,100,000	6	Jan. & July.	New York.	'74-'83	....
2d Mort. (Held by U. S. Gov.)	1,000,000	4	" "	" "	'81-'91	....
New Mortgage	4,700,000	7	" "	"	1913	101
Nashville and Decatur (L. & Nash.):						
1st Mortgage sinking fund, guar.	1,900,000	7	Jan. & July.	New York.	1900	101¼
2d Mortgage gold	206,000	6*	April & Oct.	Nashville.	1887	....
Nashua and Lowell.						
Bonds for freight depot	200,000	6*	Feb. & Aug.	Boston.	1892	103½
Newark & New York (C. of N.J.).						
1st Mortgage guar.	600,000	7	Jan. & July.	New York.	1891	....
Newark, Somerset & Straitsville:						
1st Mortgage gold	800,000	7*	May & Nov.	New York.	1889	98
New Bedford:						
1st Mort. (New Bed. & Taunton)	171,500	6	Jan. & July.	Boston.	1881	98¾
New Issue for $360 000	400,000	7	" "	"	1894	105
New Haven and Derby:						
1st Mortgage	525,000	7	Various.	New Haven.	'98-'00	....
New H., Middlet'n & Willim.:						
1st Mortgage (coup. & reg.)	3,000,000	7	May & Nov.	New York.	1889	....
2d Mortgage	2,000,000	7	.....	" "	1881	....
New Haven and Northampton:						
1st Mortgage	1 000,000	7	Jan. & July.	N. Y. & N. H.	1899	....
Convertible bonds, tax free	750,000	6	April & Oct.	" "	'80-'82	....
Holyoke and Westfield bonds	200,000	7	" "	" "	1891	....
New Jersey Midland (N.Y. & O.M.):						
1st Mortgage gold, guar.	3,000,000	7*	Feb. & Aug.	New York.	1895	....
2d Mortgage	1,500,000	7	" "	"	1881	....
New Jersey and New York:						
1st Mortgage	500,000	7*	March & Sept.	N.Y. or Lond	1893	....
New Jersey Southern:						
1st Mortgage	2,000,000	7	May & Nov.	New York	1889	85
1st Mort. (Tom's River Branch)	120.000	6	April & Oct.	"	1888	....
2d Mortgage	1,000,000	7	March & Sept.	"	1851	....
Consol. Mort. for $7,000 000	5,300,000	7	April & Oct.	"	1903	....
Income Mortgage	710,000	7	" "	"	1861	....
New Jersey Western Line:						
1st Mort. gold, for $3,000 000	1,800,000	7*	May & Nov.	New York.	1900	....
New London Northern (Con. Vt.):						
1st Mortgage	300,000	6	April & Oct.	New York.	1885	104
2d "	500,000	7	June and Dec.		1893	....

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
N. O., Jack. & G. N. (N. O. St. L. & C.):	$					
1st Mortgage	3,000,000	8	Jan. & July.	New York.	1886	....
2d Mortgage for $3,000,000	1,500,000	8	April & Oct.	" "	1890	....
New Orleans, Mobile and Texas:						
1st Mort. (Mobile to N. Orleans)	4,000,000	7*	Jan. & July.	N.Y. & Lond.	1915	....
1st Mort. (N. Orleans to Texas)	7,250,000	8	" "	New York.	1915	....
2d Mort. endorsed by Louisiana.	2,825,000	8	" "	" "	1915	....
New York, Boston and Montreal:						
1st Mortgage for $12,250,000	6,250,000	7*	Feb. & Aug.	N.Y. or Lond.	1889	....
New York & Canada (D. & H. C.):						
1st Mort. for £800,000, guar.	4,000,000	6*	May & Nov.	London.	1904	....
New York Central & Hudson R.:						
Debt Certificates (N. Y. Cent.)	6,632,900	6	May & Nov.	New York.	1883	104¼
Bonds for B. & N. F. stk (")	74,500	6	May & Nov.	" "	1883	...
Bonds for R.R. Stocks (")	592,000	6	" "	" "	1883	102¼
Bonds for Real Estate (")	162,000	6	" "	" "	1883	103
Bonds of 1854 renewed (")	2,391,000	6	June & Dec.	" "	1887	107¾
2d Mort. (Hudson River) S. F.	1,794,000	7	" "	" "	1885	111
Bonds of 1871, tax free	1,950,000	7	April & Oct.	" "	1891	....
1st Mort., coup. } for $30,000,000	18,465,000	7	Jan. & July.	" "	1903	121
1st Mort., reg'd }		7	" "	" "	1903	121
1st Mort. Sterling for £2,000,000	9,733,333	6*	" "	London.	1903	...
New York and Harlem:						
Sinking Fund Mortgage of 1861.	107,704	7	Jan. & July.	New York.	1881	...
Consol. Mort. of 1872, coupon. }	10,500,000	7	May & Nov.	" "	1900	121
Consol. Mort. of 1872, reg. }		7	" "	" "	1900	118
New York Elevated:						
1st Mortgage	7,000,000	7	Jan. & July.	New York.	1906	102
N. York, Housatonic & Northern:						
1st Mortgage	1,500,000	7*	April & Oct.	New York.	1902	...
New York, Kingston & Syracuse:						
1st Mort. for $4,000,000	2,500,000	7*	Jan. & July.	New York	1902	...
New York, N. Haven & Hartford:						
1st Mort. (Harlem & Portchester)	2,000,000	7	.....	New York.	1903	...
New York and New England:						
1st mortgage, old	923,000	7	March & Sept.	Boston.	1884	....
1st mortgage, new	343,000	7	Jan. & July.	"	1905	....
New York and Oswego Midland:						
1st Mortgage gold, tax free	8,000,000	7*	Jan. & July.	New York	1894	....
2d Mortgage convertible	2,500,000	7	May & Nov.	"	1895	....
2d Mortgage non-convertible	1,500,000	7	" "	"	1896	...
3d Mort., Equipment	3,800,000	7	.....	"	....	....
1st Mort., (West. Extension)	2,425,000	7	.....	"	....	....
Consolidated Mortgage	1,200,000	7	.....	"	....	....
New York, Providence & Boston:						
1st Mortgage	76,006	6	Feb. & Aug.	New York.	1878	....
Extension Bonds	250,000	6	May & Nov.	"	'78-'81	....
General Mort. for $1,000,000	837,000	7	Jan. & July.		1899	118¼
Norfolk & Petersburg (A. M. & O.):						
1st Mortgage	306,000	8	Jan. & July.	New York.	1877	88
1st Mortgage	157,000	7	" "	" "	1877	91¼
2d Mortgage	454,000	8	" "	Norfolk.	1893	86
North Carolina:						
1st Mortgage	210,000	8	May & Nov.	Co's Shops, NC.	1888	....
North Eastern (S. Car.):						
1st Mortgage	820,000	8	March & Sept.	Charleston.	1899	....
2d Mortgage	232,500	8	" "	"	1899	....
North Missouri (St. L., K.C. & N.):						
1st Mortgage	3,000,000	7	Jan. & July.	New York.	1895	106¼
North Pennsylvania:						
1st Mortgage	1,930,500	6	Jan. & July.	Philadelphia.	1885	103
2d Mortgage	1,500,000	7	May & Nov.		1896	114
General Mortgage	2,035,000	7	Jan. & July.		1903	110¼
North Shore (Flush., N.S. & Cent):						
1st Mortgage	135,000	7	Feb. & Aug.	New York.	1887	...
Northern Central:						
1st Mortgage, Md. State loan	1,500,000	6	J. A. J. & O.	Annapolis.	Irred.	....
2d Mortgage S. F. Coupon	1,490,000	6	Jan. & July.	Baltimore.	1885	106¼
3d Mortgage Coupon	1,126,000	6	April & Oct.	Phila. & Balt.	1900	102
Mortgage coupon	2,599,000	6*	Jan. & July.	Baltimo	1900	96
Mortgage registered	205,000	6*	April & Oct.	"	1900	....
Consol. General Mort. S. F.	4,518,000	6*	Jan. & July.	Lond. & Balt.	1904	....
Second General Mort. coupon	3 000,000	5	" "	Baltimore.	1928	50
Second General Mort. coupon	1,000,000	6	" "	"	1928	....
Northern New Jersey (Erie):						
1st Mortgage skg fd guar.	400,000	7	Jan. & July.	Jersey C	1878	....
Northern Pacific:						
1st Mort. on R.R. & lands gold	4,000,000	7.3*	Jan. & July.	New York.	1900	84
Northwestern Virginia:						
3d Mort., assumed by B. and O	140,000	6	Jan. & July.	Baltimore.	1885	100¼
Northwestern Union (C. & N.W.):						
1st Mortgage	3,500,000	7*	March & Sept.	New York.	1917	....
Norwich & Worcester (B.H. & E.):						
1st Mort. Mass. Loan, skg. fd.	400,000	6*	Jan. & July.	Boston.	1877	....
Construction Bonds	400,000	6	March & Sept.	"	1897	....
Nyack and Northern:						
1st Mortgage	150,000	7	Jan. & July.	New York.	1890	....
Ogdensburg and Lake Champlain:						
Equipment Mortgage	300,000	8	Jan. & July.	Boston.	1878	94¼
Equipment Mortgage	200,000	8	" "	"	1879	94¼
Sinking Fund Bonds	394,000	8	March & Sept.	"	1890	100
Ohio and Mississippi:						
Consolidated Mort. Bonds	3,067,000	7	Jan. & July.	New York.	1898	102¼
Consolidated S. F. Mortgage	3,478,000	7	" "	" "	1898	102¼
Consolidated Mort., Sterling	112,000	7*	" "	London.	1898	....
3d Consol. Mort. & S. F. Bonds.	3,864,000	7	April & Oct.	New York.	1911	73¾
Income and Funded Debt Bonds	174,000	7	" "	New York.	1882	....
Debenture Sinking Fund Bonds	140,000	7	May & Nov.	New York.	1883	....
1st Mort. (Springfield Division.)	1,915,000	7	May & Nov.	" "	1905	....
Old Colony.						
Plain Bonds	1,000,000	6	March & Sept.	Boston.	1896	105¼
Plain Bonds	32,000	5	" "	"	1884	99¼
Plain Bonds	1,450,000	6	Feb. & Aug.	"	1897	105¼
New Bonds for $3,000,000	1,692,000	7	March & Sept.	"	1894	115
Cape Cod Railroad Bonds	265,500	7	Feb and Aug.	"	1881	....

AMERICAN RAILROAD BOND LIST.

An Asterick (*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Oil Creek (Pittsb., T. & Buffalo):	$					
1st Mortgage	580,000	7	April & Oct.	Philadelphia.	1896	77
Omaha and Northwestern:						
1st Mort. Land Grant, Gold	16,000pm	7.3*	Jan. & July.	New York.	1901	....
Omaha and Republican Valley:						
1st Mortgage	.....	6	F. M. A. & N.	.....	1895	....
Omaha and Southwestern:						
1st Mortgage $20,000 p. m.	1,034,000	8	June & Dec.	Boston.	1896	113½
Oregon and California:						
1st Mortgage gold	10,960,000	7*	April & Oct.	New York.	...	....
Osage Valley & Southern Kansas:						
1st Mortgage (5-20 years)	200,000	10	Jan. & July.	New York.	1888	....
Oshkosh & Miss. (C., M. & S. P.):						
1st Mortgage	240,000	8	Jan. & July.	New York.	1891	....
Oswego and Rome (R. W. & O.):						
1st Mortgage	500,000	7	May & Nov.	New York.	1916	....
Income Mortgage	112,100	6	Feb. & Aug.	" "	1891	....
Oswego and Syracuse (D. L. & W.):						
1st Mortgage, guaranteed	201,000	7	May & Nov.	New York.	1885	....
Ottawa, Oswego & Fox River:						
1st Mortgage guar. by C., B. & Q.	1,079,000	8	Jan. & July.	N.Y. & Bost.	1900	112½
Owensboro' and Russellville:						
1st Mortgage for $1,500,000	1,500,000	8	Feb. & Aug.	New York.	1892	....
Pacific of Missouri:						
1st Mortgage gold	7,000,000	6*	Feb. & Aug.	New York.	1888	105
2d Mortgage sinking fund	2,650,000	7	Jan. & July.	" "	1891	104
3d Mortgage	4,000,000	7	May & Nov.	" "	....	...
St. Louis County Debt	700,800	7	Monthly.	St. Louis.	1885	...
Real Estate Bonds	800,000	8	May & Nov.	New York.	1892	...
1st Mort. (Carondelet Branch)	500,000	6*	April & Oct.	" "	1893	70
Paducah and Memphis:						
1st Mortgage gold for $2,805,000	1,541,000	7*	Feb. & Aug.	New York.	1902	....
Panama:						
General Mortgage, stg £597,800	2,905,368	7*	April & Oct.	London.	1897	....
Paris and Decatur:						
1st Mortgage gold, S. F.	1,200,000	7*	Jan. & July.	N. Y. & Lond.	1892	....
Paterson and Newark (Erie):						
1st Mortgage guaranteed	500,000	7	Jan. & July.	New York.	1873	....
Pekin, Linc. & Decatur (T W & W):						
1st Mortgage, guaranteed	1,076,000	7	Feb. & Aug.	New York.	1900	60
Pemberton & Highta. (UC of NJ):						
1st Mortgage guaranteed	160,000	7	Jan. & July.	Philadelphia.	1889	105
Peninsular (Mich.) Railway:						
1st Mortgage gold (S. F.) 1st series	1,800,000	7*	May & Nov.	N.Y. or Lond.	1899	...
1st Mortgage gold (S. F.) 2d series	2,000,000	7*	" "	" "	1900	...
2d Mortgage	540,000	7	Feb. and Aug.	New York.	1881	...
Pennsylvania:						
1st Mort. (Harrisb'g to Pittsb'g)	4,970,000	6	Jan. & July.	Philadelphia.	1880	105½
General Mortgage	19,999,760	6	J. A. J. & O.	Philadelphia.	1910	110½
General Mortgage, registered.		6	" " "	"	1910	110½
Consolidated Mortgage	29,250,000	6*	Jan. & July.	London.	1905	102
State lien for $7,500,000, skg f'd	4,572,110	5	April & Oct.	Philadelphia.	'77-'90	....
Pennsylvania Coal:						
1st Mortgage	487,500	7	Feb. and Aug.	New York	1881	....
Pennsylvania and Delaware:						
1st Mortgage	1,083,000	7	Feb. & Aug.	Philadelphia.	1903	....
2d Mortgage	519,000	7	April & Oct.	"	1903	....
Pennsylvania & New York (L. V.):						
1st Mortgage guaranteed	1,500,000	7	June & Dec.	Philadelphia.	1896	113½
1st Mortgage guaranteed	1,500,000	7	" "	"	1906	....
Peoria & Bureau Val (C. R. I. & P.)						
1st Mortgage guaranteed	600,000	8	Jan. & July.	New York.	1877	....
Peoria & Hannibal (C. B. & Q.):						
1st Mortgage, traffic guarantee	277,000	8	Jan. & July.	Boston.	1878	109½
Peoria, Pekin and Jacksonville:						
1st Mortgage	1,000,000	7	Jan. & July.	New York.	1894	....
2d Mort. conv., and tax free	1,000,000	7	April & Oct.	" "	1900	....
Peoria and Rock Island:						
1st Mort. gold, conv. & tax free	1,500,000	7*	Feb. & Aug.	N.Y. & Lond.	1900	...
2d Mortgage	150,000	10	Jan. & July.	New York.	1900	....
Perkiomen (Phila. and Rdg):						
1st Mortgage, guaranteed	619,000	6	April & Oct.	Philadelphia.	1897	75
Petersburg:						
1st Mortgage (instalments)	341,500	8	Jan. & July.	New York.	'79-'98	84½
2d Mortgage	500,000	8	" "	" "	1902	....
Philadelphia and Atl. City:						
Mortgage for $500,000	350,000	7	Jan. & July.	Philadelphia.	1907	....
Philadelphia and Baltimore Cent.:						
1st Mortgage (Penn. Div. 36½ m.)	800,000	7	Jan. & July.	Philadelphia.	1879	....
1st Mortgage (Md. Div. 9½ m.)	200,000	6	" "	"	1891	....
2d Mortgage (Pa. & Md. 46 m.)	400,000	7	" "	"	1900	...
Philadelphia and Erie (Penn.):						
1st Mort. (Sunbury & Erie 40m)	1,000,000	7	Apr. and Oct.	Philadelphia.	1897	108
1st Mortgage	5,000,000	6	" "	"	1881	104
2d Mortgage	3,000,000	7	Jan. & July.	"	1888	104½
General Mort. for $20,000,000	7,652,000	6*	" "	Phil. or Lond.	1920	...
Philadelphia and Reading:						
Loan of 1868, debenture	1,135,300	6	Jan. & July.	Philadelphia.	1893	3
Mort. Loans of 1843-44-48 & 49.	1,510,500	6	"	"	1880	104½
Mortgage Loan of 1868	2,700,000	7	Apr. and Oct.	"	1893	109
Mortgage Loan of 1836 stg	182,400	5*	Jan. & July.	London.	1880	....
Mortgage Loan of 1843 stg	967,200	6*	" "	"	1880	....
Mortgage Loan of 1836 stg	134,400	7*	" "	"	1877	....
Consolidated Mortgage June 1, 1871. — Dollar coupon	7,310,000	7	June & Dec.	Philadelphia.	1911	97½
Consolidated Mortgage June 1, 1871. — Dollar registered	3,339,000	7	" "	"	1911	97½
Consolidated Mortgage June 1, 1871. — Gold or stg coup.	6,999,000	6*	" "	Phil. or Lond.	1911	....
Consolidated Mortgage June 1, 1871. — Gold or stg reg.	863,000	6*	" "	" "	1911	....
Consolidated Mortgage June 1, 1871. — Dollar coupon	305,000	6*	" "	Philadelphia.	1911	....
New deben. loan, conv.	10,499,900	7	Jan. & July.	"	1893	40
New Improvement Mort. Loan.	9,384,000	6*	Apr. and Oct.	Phil. or Lond.	1897	...
Gen'l Mort. stg. S. F. ($60,000,000)	19,686,000	7*	Jan. & July.	" "	1908	....
Income Mortgage of 1876	1,803,000		June & Dec.	Philadelphia.	1896	44
Pittsburg, Titusville & Buffalo:						
1st mortgage	1,155,000	7	Feb. & Aug.	Philadelphia.	1906	33½
Funding income	300,000	7	" "	" "	1896	...

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Philadelphia, Wilmington & Balt.:	$					
Mortgage Loan, convertible	262,000	6	Jan. & July.	Phila. & Bost.	1884	108½
Loan of 1867	1,000,000	6	April & Oct.	" "	1887	103
Loan of 1872	700,000	6	" "	" "	1892	106½
Loan of 1875	800,000	6	" "	" "	1900	106
Pickering Valley (Phila. & Rdg):						
1st Mortgage, guaranteed	331,300	7	April & Oct.	Philadelphia.	1900	53
Pittsburg, Cin. & St. Louis (Pa.):						
1st Mort. (Col. & Newark Div.)	775,000	7	Jan. & July.	Philadelphia.	1890	....
1st Mort. (Steub. & Ind.) conv.	3,000,000	6	Monthly.	New York.	1884	...
Consol. Mortgage for $10,000,000.	6,222,000	7	Feb. & Aug.	Philadelphia.	1890	98
Consolidated 2d Mortgage	2,500,000	7	April & Oct.	"	1913	...
Pittsburg, Ft. Wayne & Chicago:						
1st Mortgage (Series A)	875,000	7	Jan. & July.	New York.	1912	121½
1st Mortgage (Series B)	875,000	7	Feb. & Aug.	" "	1912	....
1st Mortgage (Series C)	875,000	7	March & Sept.	" "	1912	....
1st Mortgage (Series D)	875,000	7	April & Oct.	" "	1912	....
1st Mortgage (Series E)	875,000	7	May & Nov.	" "	1912	....
1st Mortgage (Series F)	875,000	7	June & Dec.	" "	1912	....
2d Mortgage (Series G)	860,000	7	Jan. & July.	" "	1912	117½
2d Mortgage (Series H)	860,000	7	Feb. & Aug.	" "	1912	....
2d Mortgage (Series I)	860,000	7	March & Sept.	" "	1912	....
2d Mortgage (Series K)	860,000	7	April & Oct.	" "	1912	....
2d Mortgage (Series L)	860,000	7	May & Nov.	" "	1912	....
2d Mortgage (Series M)	860,000	7	June & Dec.	" "	1912	....
3d Mortgage	2,000,000	7	April & Oct.	"	1912	109½
Construction bonds of Jan. 1, '70	100,000	7	Jan. & July.	New York.	1887	....
Equipment bonds	1,000,000	8	March & Sept.	"	1884	....
Pittsburg, Va. and Charleston:						
1st Mortgage	700,000	7	April & Oct.	New York.	1902	...
Pittsburg, Wash'gton & Baltimore:						
1st Mort. (Pittsb. & Conn'lsville)	4,000,000	7	Jan. & July.	Baltimore.	1893	100
2d Mort. do. (Balt. Loan)	5,000,000	6	May & Nov.	"	1902	....
1st Mort. (Turtle Cr. Div. 10½ m)	400,000	6	Feb. & Aug.	Pittsburg.	1889	....
Real Estate Mortgage	100,000	6	.....	Baltimore.	1883	...
Plymouth, Kankakee & Pacific:						
1st Mortgage for $3,600,000	20,000 pm	7*	Jan. & July.	New York.	1901	...
Port Huron and Lake Michigan:						
1st Mortgage gold, for $1,800,000	1,800,000	7*	May & Nov.	New York.	1899	....
Portland & Ogdensb. (Me. & N. H.):						
1st Mort. (Maine Section) gold	800,000	6*	Jan. & July.	Boston.	1900	....
Consol. Mort. gold, for $3,300,000	149,000	6*	May & Nov.	"	1901	15
Portland and Ogdensburg (Vt.):						
1st Mortgage gold, for $2,300,000	1,300,000	6*	May & Nov.	N.Y. & Bost.	1891	46
Portland and Oxford Central:						
1st Mortgage of 1863	250,000	6	Jan. & July.	Portland.	1883	....
Portland and Rochester:						
1st Mort. (Portland Loan) skg f'd	700,000	6	Jan. & July.	Boston.	1887	....
1st Mortgage (equal lien)	100,000	7	April & Oct.	"	1887	....
2d Mort. (Portland Loan)	396,500	6	Mar. & Sept.		1891	...
Port Royal (S. C.):						
1st Mortgage gold, skg f'd	2,000,000	7*	May & Nov.	N.Y. & Lond.	1889	....
1st Mort. gold, guar. by Ga. R. R	500,000	7*	" "	" "	1889	....
Portsmouth, Gt. Falls & Conway:						
1st Mort., guar. by Eastern R.R.	514,000	7	June and Dec.	Boston.	1893	75½
Pougkeepsie and Eastern:						
1st Mort. gold, conv. & tax free	644,500	7*	Jan. & July.	New York.	1910	....
2d Mortgage	78,000	7	" "	" "	....	....
Providence and Worcester:						
1st Mortgage	500,000	6	Jan. & July.	Providence.	1880	102½
Stoughton Branch bonds	1,000,000	6	" "	"	....	....
Quincy, Alton and St. Louis:						
1st Mortgage gold	1,000,000	7*	May & Nov.	Philadelphia.	1882	....
Quincy and Palmyra:						
1st Mort. assumed by H. & St. Jo.	500,000	8	Feb. & Aug.	New York.	1892	....
Quincy and Toledo (T., W. & W.):						
1st Mortgage, guaranteed	500,000	7	May & Nov.	New York.	1890	80
Quincy & Warsaw (C. B. & Q.):						
1st Mortgage, guaranteed	725,000	8	Jan. & July.	Boston.	1890	111½
Reading and Columbia (P. & R):						
1st Mort., Coupon, guaranteed	650,000	7	March & Sept.	New York.	1882	95
2d Mort., Coupon, guaranteed	350,000	7	June & Dec.	Columbia.	1884	....
Rensselaer and Saratoga:						
2d Mortgage	300,000	7	Jan. & July.	Troy.	1880	....
3d Mortgage	150,000	7	" "	"	1887	...
1st Mort. (Saratoga & Whitehall)	400,000	7	March & Sept.	New York.	1886	....
1st Mort. (Troy, Salem & Rutl.)	500,000	7	May and Nov.	" "	1890	....
1st Mortgage (Glenn's Falls)	125,000	7	Jan. & July.	" "	1894	....
Consol. Mort. for $2,000,000	1,788,500	7	May and Nov.	" "	1921	116
New Gen'l Mort. for $6,000,000.	1,092,000	6*	.....	" "	....	....
Richmond and Danville.						
Virginia State Loan, skg fund	600,000	6	Jan. & July.	Richmond.	1880	....
Virginia State guar. bonds	157,800	6	" "	"	1875	....
1st Mort. (Peidmont Branch)	500,000	8	.....	"	1888	....
1st Mort. (Northwestern, N.C.)	500,000	6.7	April & Oct.	N. Y. or Rich.	....	....
Consolidated Mortgage	1,766,000	6	May and Nov.	New York.	'75-'90	72½
Rich., Fredericksburg & Potomac:						
Sterling Loan	97,777	6*	Jan. & July.	London.	1875	....
Dollar Loan	175,428	7	" "	Richmond.	1875	....
Dollar Loan, Coupon	450,000	8	" "	"	1881	....
Dollar Loan	124,489	6	various.	"	1875	....
Richmond and Petersburg:						
1st Mortgage (Coupon)	175,000	8	Apr. and Oct.	Richmond.	'80-'86	...
New mortgage of 1875	31,000	7	May & Nov.	"	1915	....
Rockford, R. Island & St. Louis:						
1st Mortgage tax free	2,000,000	7*	Feb. & Aug.	N.Y. & Lond.	1918	....
Rome, Watertown & Ogdensb.:						
1st Mortgage, (W. & R.) Skg Fund	799,900	7	March & Sept.	New York	1830	93
2d Mortgage	480,000	7	Jan. & July.	" "	1903	...
General Mort. S. F.	1,050,500	7	June & Dec	" "	1891	..
Consol. Mort. conv. till 1879	3,000,000	7	Apr. and Oct.	" "	1904	30½
Rutland (Cent. Vt. & Vt. & Can.):						
Equipment Mortgage, tax free	500,000	7	May and Nov.	Boston.	1880	31
Equipment Mortgage	500,000	8	March & Sept.	"	1880	35
General Mort.	1,500,000	8	May and Nov.	"	1902	67

AMERICAN RAILROAD BOND LIST.

An Asterick (*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where	Due.	Price.
Saginaw Valley and St. Louis:	$					
1st Mortgage	346,000	8	May & Nov.	Saginaw.	1892	....
Saint Croix and Penobscot:						
1st Mort. (Cal. & Baring)	95,200	6	Jan. & July.	Calais, Me.	1879	....
2d Mort. (" ")	17,500	6	" "	"	1879	....
Calais Loan (Lewey's Island)	115,000	6	June & Dec.	"	1876	....
St. Joseph & Denver City:						
1st Mort. (E. D.) gold tax free	1,500,000	8*	Feb. & Aug.	N. Y. & Lond.	1890	....
1st M.(W.D)land grant, g'd tax fr	5,500,000	8*	" "	" "	1900	....
St. Joseph and St. Louis:						
1st Mortgage	1,000,000	6	May & Nov.	New York	1893	....
St. Louis, Alton and Terre Haute:						
1st Mortgage skg f'd. (Series A)	1,100,000	7	Jan. & July.	New York.	1894	....
1st Mortgage skg f'd. (Series B)	1,100,000	7	April & Oct.	" "	1894	109
2d Mortgage preferred (Series C)	1,400,000	7	Feb. & Aug.	" "	1894	77½
2d Mortgage preferred (Series D)	1,400,000	7	May & Nov.	" "	1894	....
2d Mortgage Income (Series E)	1,700,000	7	" "	" "	1884	38
Equipment Mortgage	200,000	10	March & Sept.	" "	1894	....
St. Louis, Iron Mt. and Southern:						
1st Mort. (St. Louis & Iron Mt.)	4,000,000	7	Feb. & Aug.	New York.	1892	109½
2d Mort. (" ")	6 000,000	7*	May & Nov.	" "	1897	65½
1st Mort. L.G. (Arkansas Br'h)	2,500,000	7*	June & Dec.	" "	1897	....
1st Mort. (Cairo, Ark. & Tex.)	1,500 000	7*	" "	" "	1897	....
Consolidated Mortgage	1,500,000	7	.....	" "	1899	....
St. Louis, Jacksonville & Chicago:						
1st Mortgage	2,929,000	7	April & Oct.	New York.	1894	....
2d Mortgage	548,000	7	Jan. & July.	" "	1898	....
St. Louis, Kansas City & Northn:						
1st Mortgage (North Missouri)	6,000,000	7	Jan. & July.	New York.	1895	101½
Real estate & 2d M. for $3,000,000	993,000	7	March & Sept.	" "	1895	88½
St. Louis, Lawrence and Denver:						
1st Mort. guar. by Atl. and Pac.	1,020,000	6*	Jan. & July	New York.	1901	....
St. Louis and South Eastern:						
1st Mort. gold skg fund conv	2,207,000	7	May & Nov.	New York.	1894	....
1st M.(Evans.D.)gold skg f'd,con	1,000,000	7	" "	" "	1896	....
1st Mort. (Evans., Hen. & Nash.)	1,000,000	7	Jan. & July.	" "	1897	....
Consol. Mort. Skg. Fund	2,000,000	7	Feb. & Aug.	" "	1902	....
St. Louis, Van. & T. H. (T.H.&I.):						
1st Mortgage, guaranteed	1,899,000	7	Jan. & July.	New York.	1897	....
2d Mortgage, (A.) guaranteed	1,600,000	7	May & Nov.	" "	1898	....
2d Mortgage (B.) convertible	1,000,000	7	" "	" "	1898	....
St. Louis and San Francisco:						
2d Mortgage A for $500,000	319,840	6*	May & Nov.	New York.	1906	52
2d Mort. B. & C for $5,200,000	4,959,142	2*	" "	"	1906	30
St Paul and Pacific 1st Division:						
1st Mort. (St.P.to St.Anth.)10m.	120,000	8	March & Sept.	New York.	1892	....
1st M. (St. Paul to Watab) 80m.	366,000	7	Jan. & July.	" "	1892	....
2d Mort. (do.) & 1st land gr.	1,145,750	7	June & Dec.	" "	1892	....
1st M. (Main L.) R.R. & Lands.	3,000,000	7*	May & Nov.	London.	....	....
2d M. (do.) R. R. & Lands.	8,500,000	7*	" "	"	....	....
General Mortgage for $15,000,000	.....	7*	.....	"	....	....
St Paul, Stillwater & Taylor's F.:						
1st Mortgage	450,000	8	Jan. & July.	New York.	1901	....
Salem (West Jersey):						
1st Mortgage guar.	100,000	6	Jan. & July.	Philadelphia.	1878	....
Salem and Lowell (B. & L.):						
1st Mortgage	226,900	6	Feb. & Aug.	Boston.	1878	80
Sand., Mansfield & Newark (B&O.)						
1st Mortgage guaranteed	2,301,000	7	Jan. & July.	New York.	1900	91
Saratoga & Whitehall (R. & S.):						
1st Mortgage, guaranteed	400,000	7	March & Sept.	New York.	1886	....
Savannah, Albany & Gulf (A & G):						
Sectional Mort.	310,000	7	Jan. & July.	New York.	Var.	....
Savannah and Charleston:						
1st Mortgage (Sav. & Char.)	500,000	7	Jan. & July.	New York	1889	....
State guaranteed (C. & S.) bonds.	505,000	6	March & Sept.	Charleston.	1877	....
Funded Interest bonds, guar.	111,800	7	" "	New York.	1889	....
Savannah, Griffin & North Ala.:						
1st Mortgage for $500,000 guar.	152,000	7	Jan. & July.	Macon.	1891	....
Savannah and Memphis:						
1st Mort., gold, endor. by State.	16,000pm	8*	May and Nov.	New York.	1890	....
Schenectady & Susq. (D. & H. Can.):						
1st Mortgage gold, tax free	400,000	7*	Jan. & July.	New York.	1900	....
Schoolcraft & Three R. (LS&MS):						
1st Mortgage	100,000	8	Jan. & July.	New York.	1887	....
Seaboard and Roanoke:						
1st Mortgage	210,000	7	Jan. & July.	New York.	1880	....
Selma and Gulf:						
1st Mort. (guar. by Ala.)	1,888,000	8	April & Oct.	New York.	1890	....
Selma, Marion and Memphis:						
1st Mort. guar. by Ala.	16,000pm	8	March & Sept.	New York.	1889	....
Selma, Rome and Dalton:						
1st Mortgage, tax free	3,000,000	7	April & Oct.	New York.	1887	....
2d Mortgage	4,000,000	7	Jan. & July.	" "	1891	....
Equipment Mortgage	230,000	10	" "	" "	1881	....
Shamokin Valley & Pottsv. (N.C.):						
1st Mortgage, on road and lands	2,000,000	7*	Jan. & July.	Philadelphia.	1901	100
Sheboygan and Fond du Lac:						
1st Mortgage	729,000	7	June & Dec.	New York.	1884	....
1st Mortgage extension	694,000	8	April & Oct.	" "	1896	....
Shenango and Allegheny:						
1st Mortgage for $1,000,000	795,000	7	April & Oct.	New York.	1889	....
Shepaug Valley (Ct.):						
1st Mortgage	400,000	7	April & Oct.	New York.	1891	....
2d Mortgage	200,000	7	Jan. & July.	" "	1902	....
Shore Line (N. Y., N. H. & Hart.):						
1st Mortgage construction	200,000	7	March & Sept.	Boston.	1880	....
Sioux City and St. Paul:						
1st Mortgage	1,240,000	8	May and Nov.	New York.	1901	....
Land Grant Mortgage gold	500,000	7*	" "	" "	1901	....
2d Mortgage	450,000	8	.....	.....	...	....
Equipment bonds	165,000	10	.....	.....	....	....
Sioux City and Pacific:						
1st Mortgage gold	1,629,000	6*	Jan. & July.	New York.	1898	44½
Mort. (Gov. Subsidy)	1 627,200	6	" "	U.S. Treasury.	1898	....

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price
South Carolina:	$					
1st Mortgage Sterling	1,482,667	5*	Jan. & July.	London.	'82-'88	....
1st Mortgage (L.) currency	1,051,500	7	" "	New York.	'78-'88	....
2d Mort. for $3,000,000	1,226,500	7	April & Oct.	" "	1902	....
Domestic (I) Bonds	1,054,500	7	April & Oct.	Charleston.	1891	....
Domestic (K) Bonds	63,500	6	Jan & July.	"	'80-'92	....
South Georgia and Florida:						
1st Mort. assumed by Atl. & Gulf	464,000	7	May & Nov.	New York.	1888	....
2d Mort.	200,000	7	" "	" "	1889	....
South Mountain Iron (Cumb. Val):						
1st Mortgage guaranteed	200,000	6	June & Dec.	Philadelphia.	1888	....
2d Mortgage for $200,000	177,500	7	March & Sept.	"	1884	....
South and North Alabama.						
1st Mort., endor. by Ala., gold	391,000	8*	Jan. & July.	New York.	1890	....
Sterling Mort., guar. by L. & N.	£1,638,000	6*	May & Nov.	London.	....	....
South Pacific (St. Louis & San F.):						
1st Mortgage gold, assumed	7,194,500	6*	Jan. & July.	New York.	1888	90
South Shore (Mass.):						
1st Mortgage, sinking fund	150,000	6	April & Oct.	Boston	'80-'81	102
South Side, Va. (A., M. and O.):						
1st preferred bonds	675,000	8	Jan. & July.	New York.	'84-'90	102
2d preferred bonds	621,000	6	" "	" "	'84-'90	77
3d preferred bonds	452,800	6	" "	" "	'84-'90	65½
Southern Central (N.Y.):						
1st Mortgage, skg fund conv	1,500,000	7	Feb. & Aug.	New York.	1899	....
2d Mortgage	600,000	7*	March & Sept.	"	1882	108
Southern Iowa and Cedar Rapids:						
1st Mortgage gold	1,500,000	7*	May & Nov.	New York.	1900	....
Southern of L. I.:						
1st Mortgage (South Side R. R.)	750,000	7	March & Sept.	New York.	1887	80
2d Mort., Sink. Fund	1,500,000	7	May & Nov.	"	1900	20½
Southern Minnesota:						
1st Mortgage land grant tax free	3,340,000	8	Apl. & Oct.	New York.	'78-'88	....
2d Mortgage, land grant	1,252,000	7	Jan. & July.	"	1890	....
Southern (Cal.) Pacific:						
1st Mortgage gold for $28,000,000	11,000,000	6*	April & Oct.	New York.	....	94½
Southern Pennsylvania:						
1st Mortgage gold	625,000	7*	March & Sept.	Philadelphia.	1900	....
2d Mortgage gold	88,000	7*	" "	"	1880	....
South Western (Cen. of Ga):						
Plain Bonds, various conv	391,000	7	various.	Macon.	'72-'86	....
1st Mortgage (Muscogee) conv	300,000	7	"	"	'72'-76	....
Spartanburg and Union:						
1st Mortgage, end. by S. Car	350,000	7	Jan. & July.	Charleston.	1879	....
1st Mortgage not endorsed	198,370	7	" "	"	1879	....
Springfield, Athol & Northeastern:						
1st Mortgage	416,000	7	Jan. & July.	Boston.	'83-'91	....
Springfield & Illinois S. Eastern:						
1st Mortgage gold, tax free	3,400,000	7*	Feb. & Aug.	New York.	1899	....
2d Mortgage gold, tax free	446,000	7*	April & Oct.	"	1900	....
Springfield and Northwestern:						
1st Mortgage gold, skg fund	500,000	7*	Feb. & Aug.	New York.	1901	....
Staten Island:						
1st Mortgage	200,000	7	Jan. & July.	New York.	1886	55
Stanstead, Shefford and Chambly:						
1st Mort., Guar. by Cent. Verm.	500,000	7	Jan. & July.	Boston.	1887	35
Sullivan (Central Verm.):						
2d Mortgage	250,000	6	Feb. & Aug.	Boston.	1881	....
Sullivan and Erie:						
1st Mortgage, skg fund	1,000,000	7	May & Nov.	New York.	1886	....
Summit Branch:						
1st Mortgage	800,000	7	Jan. & July.	N.Y., Bost. Ph.	1904	95
Sunbury and Lewiston:						
1st Mortgage gold	1,200,000	7*	April & Oct.	Philadelphia.	1890	....
Income Mort. gold	200,000	6*	" "	"	1891	....
Suspens. Bridge & Erie Junc. (E.):						
1st Mortgage	1,000,000	7	.....	New York.	....	....
Syracuse, Bing. & N.Y. (DL&W):						
1st Consol. Mortgage	1,750,000	7	April & Oct.	New York.	1906	....
2d Mortgage (now 1st)	270,000	7	June & Dec.	"	1887	101½
Syracuse and Chenango Valley:						
1st Mort. gold, for $500,000	500,000	7*	Feb. and Aug.	New York.	1891	....
Tebo and Neosho (M. K. & T.):						
1st Mortgage gold, skg fund	1,163,000	7*	June & Dec.	New York.	1903	....
Terre Haute & Indianapolis:						
1st Mortgage	800,000	7	April & Oct.	New York.	1879	....
Bonds of 1873 for $1,600,000	516,000	7	" "	"	1894	....
Texas and Pacific:						
1st Mortgage, 8,000 per mile	3,552,000	6*	Mar. & Sept.	N.Y., Ph. Lon.	1905	93
Consolidated Mortgage	7,548,000	6*	June & Dec.	" "	1905	....
Income and Land Grant	7,706,225	7	July.	N. Y. & Phil.	1915	17
Toledo, Can. Southern & Detroit:						
1st Mortgage	1,500,000	7*	Jan. and July.	.....	1906	60½
Toledo, Peoria and Warsaw:						
1st Mortgage (Eastern Div.)	1,600,000	7	June & Dec.	New York.	1894	96
1st Mortgage (Western Div.)	1,800,000	7	Feb. and Aug.	" "	1896	95
2d Mort. conv. (")	1,300,000	7	April & Oct.	" "	1886	25
Equipment Mort. sinking fund	94,000	8	Jan. & July.	" "	1879	....
Consol. Mort. for $6,200,000	1,500,000	7	May & Nov.	" "	1910	25
1st Mortgage (Burl. Branch)	250,000	7	June & Dec.	" "	1901	....
Toledo, Wabash and Western:						
1st Mort. (Toledo and Illinois)	900,000	7	Feb. and Aug.	New York.	1890	106
1st Mort. (L. Erie, Wab. & St. L.)	2,500,000	7	" "	" "	1890	106
1st Mort. (Gt. West. Rwy of '59)	2,500,000	7	" "	" "	1888	1.6
1st Mort. (Quincy and Toledo)	500,000	7	May & Nov.	" "	1890	80
1st Mort. (Ills. & South'n Iowa)	300,000	7	Feb. and Aug.	" "	1882	....
1st Mort (Decatr. & East St. L.)	2,700,000	7	F. M. A. & N.	" "	1889	87½
2d Mort. (Toledo and Wabash)	1,000,000	7	May and Nov.	" "	1878	80
2d Mort. (Wabash & Western)	1,500,000	7	" "	" "	1878	80
2d Mort. (Gt. West. Rwy of '59)	2,500,000	7	" "	" "	1893	78½
Equipment (Toledo & Wabash)	600,000	7	" "	" "	1883	8
Consol. S. F. 1st Mortgage	2,610,000	7	F. M. A. & N.	" "	1907	50½
Consol. 2d mort. gold	2,186,000	7*	Feb. and Aug.	" "	1893	....
Traverse City (Gr. Rap. and Ind.):						
1st Mortgage	250,000	7	Feb. and Aug.	New York.	1902	....

AMERICAN RAILROAD BOND LIST.

The Letter (c) affixed to Rate of Interest Signifies "Payable in GOLD."

Description of Bonds.	Amount.	Rate	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Troy & Bennington (T. & B.):	$					
1st Mortgage skg fund, guar.	89,700	7	Jan & July.	Troy.	1878	....
Troy and Boston.						
1st Mortgage	300,000	7	Jan. & July.	New York.	1887	....
2d Mortgage	300,000	7	April & Oct.	" "	1885	....
3d Mortgage	650,000	7	May and Nov.	" "	1875	....
Convertible Bonds	648,000	7	" "	" "	1882	....
Troy, Salem & Rutland(R. & Sar.):						
1st Mortgage, guaranteed	500,000	7	May and Nov.	New York.	1890	....
Troy Union (and Depot):						
1st Mortgage, guaranteed	680,000	6	Jan. & July.	New York.	1878	....
Tuckerton:						
1st Mortgage	408,000	7	April & Oct.	Philadelphia.	1901	....
Union Pacific:						
1st Mortgage gold, tax free	27,231,000	6c	Jan. & July.	N. Y. & Bost.	'96-'99	108½
1st Mort. Land Grant	7,145,000	7	Apr. and Oct.	" "	1887	107½
2d Mortgage (Gov. subsidy)	27,236,512	6	Jan. & July.	U.S.Treasury.	'96-'99	....
3d Mortgage Sinking Fund	14,045,000	8	March & Sept.	New York.	1894	106
Omaha Bridge Bonds Sterling	2,225,000	8c	Apr. and Oct.	London.	1896	....
Union Pacific (Central Div.):						
1st Mortgage gold, tax free	1,600,000	6c	May and Nov.	New York.	1895	....
2d Mortgage (Gov. subsidy)	1,600,000	6	Jan. & July.	U.S.Treasury.	'96-7-8	....
Union Pacific, S. Br. (M.K.& T.):						
1st Mortgage gold, skg fund	3,220,000	6c	Jan. & July.	New York.	1899	....
Union & Titusville(P., T. & Buff.)						
1st Mortgage	500,000	7	Jan. & July.	New York.	1890	87
United N. J. R. R. & Canal Cos.:						
Loan of 1901 (United Compan'a)	3,000,000	6	March & Sept.	Philadelphia.	1901	103
Sterling Loan £369,200 (U. Co's)	1,846,000	5c	" "	London.	1894	....
Sterling Loan £360,000 (")	1,800,000	6c	" "	"	1894	....
Loan of 1894 Sk. Fund (")	2,000,000	6	Apr. and Oct.	Philadelphia.	1894	....
Loan of 1888 (United Compa'a)	154,000	6	Feb. and Aug.	"	1888	96
Bond to State of N. Jer.(U. Co's)	500,000	7	(Due 90 days	after demand.)		....
Sterl'g S.F. £262,000 (C. & Am.)	1,310,000	6c	Feb. and Aug.	London.	1890	....
Loan of 1883(Camden & Amb'y)	1,760,000	6	" "	Philadelphia.	1883	105½
Loan of 1889(" ")	866,000	6	June & Dec.	Princeton.	1889	102
Mortg. Loan (" ")	5,000,000	6	May and Nov.	Philadelphia.	1889	109
Loan of '78 (N.J. R.R. & T. Co.)	450,000	6	Feb. and Aug.	New York.	1878	....
Bond to State of N. J. (do.)	100,000	7	Apr. and Oct.	N. Y. (Over	Due.)	....
Utah Central:						
1st Mortgage	1,000,000	6	Jan. & July.	Salt Lake City	1890	....
Utah Southern:						
1st Mortgage	660,000	7	Jan. & July.	Salt Lake City	1891	....
Utica and Black River:						
1st Mortgage	200,000	7	Jan. & July.	N. Y. & Utica.	1878	....
Bonds of 1871 (2d issue)	575,000	7	" "	" "	1891	....
Utica, Ithaca and Elmira:						
1st Mortgage, Sterling	1,500,000	7.3	Jan. & July.	London.	1902	....
Vermont Cent.—See Central Vt.						
Vermont and Massachusetts:						
1st Mortgage sinking fund	550,000	6	Jan. and July.	Boston.	1883	104½
Convertible bonds, tax free	200,000	7	" "	"	1879	104½
Convertible bonds	150,000	7	" "	"	1885	107
Vicksburg and Meridian:						
General Mortgage — 1st series (red)	717,500	7	Jan. and July.	Philadelphia.	1890	....
General Mortgage — 2d series (blue)	850,000	7	" "	"	1890	....
General Mortgage — 3d series (black)	138,000	7	" "	"	1890	....
General Mortgage — 4th series (not end.)	1,141,700	7	Apr. and Oct.	"	1890	....
Special Loan 1871	213,000	8	Jan. and July.	"	1880	....
Vineland:						
1st Mortgage tax free	750,000	7	Apr. and Oct.	New York.	1890	....
Virginia & Tennessee(A.M.& O.):						
1st Mortgage	5,000	6	Jan. and July.	N.Y.& Lynch.	1873	....
3d Mortgage	990,000	6	" "	" "	1884	88½
5th Mortgage	969,000	8	March & Sept.	" "	1900	100
Registered Certificates	24,191	8	Jan. and July.	" "	1875	....
Funded Interest	226,900	8	" "	" "	1880	....
Wallkill Valley (Erie):						
1st Mortgage gold, tax free	810,500	7c	Apr. and Oct.	New York	1901	....
Warren (D. L.& W.):						
1st Mortgage, guaranteed	511,400	7	Feb. and Aug.	New York.	1875	....
2d Mortgage, guaranteed	750,000	7	May and Nov.	" "	1900	106
Warren & Franklin(P., T. & B.):						
1st Mortgage, assumed	1,500,000	7	Feb. and Aug.	Philadelphia.	1882	77
Warwick Valley (Erie):						
1st Mortgage	60,000	7	Apr. and Oct.	New York.	1880	....
Wasatch and Jordan Valley:						
1st Mortgage	150,000	9c	May and Nov.	New York.	1898	....
Wash'gton City, Va. Mid. & Gt. So.:						
1st Mort. (O., Alex. & Manassas)	1,650,000	7	Jan. and July.	Baltimore.	1882	47
2d Mort. (" " ")	350,000	7	" "	"	1891	....
1st Mort. (Orange & Alexandria)	400,000	6	May and Nov.	"	1873	86
2d Mort " ")	1,200,000	6	Jan. and July.	"	1875	72½
3d Mort. " ")	600,000	8	May and Nov.	"	1873	87½
4th Mort. " ")	700,000	8	March & Sept.	"	1880	15
Funded Coupons (do.)	722,664	....	....	"	....	....
1st Mort. (Lynchb'g & Danville)	521,000	....	Apr. and Oct.	"	1896	....
Virginia State Loan	249,962	7	Jan. and July.	"	'92-'93	....
Washington and Ohio:						
1st Mort. (Alex., Lou. & Ham.)	47,000	7	May and Nov.	New York.	1898	....
1st Mortgage for $9,000,000	255,500	7c	Apr. and Oct	" "	1901	35
Westchester and Philadelphia:						
General Mortgage, tax free	1,100,000	7	Apr. and Oct.	Philadelphia.	1891	113½
Western North Carolina:						
1st Mortgage	855,000	8	Jan. and July	.	1890	....
Western of Alabama.						
1st Mortgage (Western R.R.)	600,000	8	Apr. and Oct	New York.	1888	....
1st Mortgage(M.& W.Point R.R.	750,000	8	" "	" "	1881	....
2d Mortgage (consols guar.)	1,158,000	8	" "	" "	1900	....
Income Mortgage	502,900	8	Various.	" "	Var.	....
Western Union Telegraph:						
1st Mortgage	.....	7	May and Nov.	New York.	1875	....
Real Estate Bonds, Sink. Fund.	1,373,000	7c	" "	"	1902	....
Bonds (S. F.) Conv. till May '85	8,920,000	7	" "	"	1900	110
Sterling Bonds, Sinking Fund.	981,234	6c	March & Sept.	London	1900	....

Description of Bonds.	Amount.	Rate	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Western Maryland:	$					
1st Mortgage, unendorsed	400,000	6	Jan. and July.	Baltimore.	1890	100
1st Mort. endor. by Balt	200,000	6	" "	"	1890	103
2d Mort. " "	300,000	6	" "	"	1890	103
2d Mort. endor. by Wash. Co.	300,000	6	" "	"	1890	104
2d Mortgage preferred	600,000	6	" "	"	1895	99
3d Mortgage endor. by Balt	875,000	6	" "	"	1900	110
4th Mortgage	1,000,000	6	" "	"	1900	....
Western Pacific (Cen. Pac.):						
1st Mort., assumed	2,735,000	6c	Jan. and July.	New York.	1899	104½
Western Pennsylvania (Penn.):						
1st Mortgage	300,000	6	Apr. and Oct.	Philadelphia.	1893	82½
1st Mortgage (Pittsbg. Branch)	1,000,000	6	Jan. and July.	"	1896	....
General Mortgage	1,200,000	7	.....	"	....	....
Western Union (Chi., M. & St. P.):						
1st Mortgage for $5,000,000	3,500,000	7	Jan. and July.	New York.	1898	....
West Jersey:						
Debenture bonds guar. by C. & A.	400,000	6	March & Sept.	Camden.	1883	90
1st Mortgage	1,000,000	6	Jan. and July.	"	1896	103
1st Mortgage (Salem) guar	100,000	6	" "	Philadelphia.	1878	....
1st Mort. (Swedesboro') guar	200,000	6	June & Dec.	Camden.	....	....
2d Mort. (Cape May & Millville)	500,000	7	Apr. and Oct.	"	....	96
Consolidated Mortgage	1,000,000	7	" "	"	1890	105
West Wisconsin:						
1st Mort. land gr., gold skg fund	3,900,000	7c	Jan. and July.	N.Y. or Lond.	1887	....
1st Mort. (Southern Extension)	640,000	7c	" "	" "	1902	....
White Water Valley:						
1st Mortgage	1,021,840	8	Feb. and Aug.	Cincinnati.	1890	10
Wico Mico and Pocomoke:						
1st Mortgage	200,000	6	Jan. and July.	New York.	1888	....
Williamston and Tarboro':						
1st Mortgage	350,000	8	May and Nov.	New York.	1900	....
Wilmington, Colum. & Augusta:						
1st Mortgage	3,800,000	7	June & Dec.	Baltimore.	1900	25
Wilmington and Reading:						
1st Mortgage	1,200,000	7	Apr. and Oct.	Philadelphia.	1900	43
2d Mortgage coupon or regis	1,700,000	7	Jan. and July.	"	1902	10
Wilmington and Weldon:						
Sterling Bonds	648,700	6c	Jan. and July.	London.	1881	....
Sterling Bonds	221,400	7c	May and Nov.	"	1886	....
Sinking Fund gold, Bonds	749,000	7c	Jan. and July.	New York.	1896	90
Wilmington and Western (Del.):						
1st Mortgage	500,000	7.3	J. A. J. & O.	Phil. & Wilm.	1892	....
Winona & St. Peter (C. & N. W.):						
1st Mortgage $20,000 p. m	2,750,000	7	Jan. and July.	New York.	1887	104
2d Mortgage $12,000 p. m	1,650,000	7	May and Nov.	" "	1907	94
Extension mortgage bonds	4,375,000	7c	June & Dec.	" "	1916	....
Wisconsin Central:						
1st M. L. G., gold S. F. $25,000pm	4,618,000	7c	Jan. and July.	Boston.	1901	15
Worcester (Md.):						
1st Mortgage	210,000	6	Jan. and July.	Baltimore.	1891	....
Worcester and Nashua:						
Plain Bonds	125,000	7	Jan. and July.	Boston.	1881	....
Plain Bonds	185,300	6	Various.	"	'81-'87	....
Plain Bonds	250 000	7	Apr. and Oct.	"	1893	107
Plain Bonds	400,000	7	Feb. and Aug.	"	1895	....
CANAL BONDS.						
Chesapeake and Delaware:						
1st Mortgage sinking fund	1,903,750	6	Jan. and July.	Philadelphia.	1886	70
Chesapeake and Ohio:						
Sterling Loan guaranteed	4,375,000	5c	J. A. J. & O.	London.	1890	....
Preferred Bonds (next lien)	1,699,500	6	Jan. and July.	Baltimore.	1885	70
Delaware Division (L.C. & N.):						
1st Mortgage, guaranteed	800,000	6	Jan. & July.	Philadelphia.	1898	98
Delaware and Hudson:						
1st Mort. reg. — 2d series, July 1, 1869	3,500,000	7	Jan. and July.	New York.	1884	94
1st Mort. reg. — 3d series, Jan. 1, 1871	5,000,000	7	" "	" "	1891	95½
Coupon bonds of 1874	3,000,000	7	Apr. and Oct.	" "	1894	93
Registered bonds of 1874	2,000,000	7	" "	" "	1894	....
Lehigh Coal and Navigation:						
Loan of 1877, Debentures	762,779	6	June & Dec.	Philadelphia.	1877	....
Convertible Debentures	41,550	6	" "	"	1882	....
Convertible Loan, gold	771,000	6c	March & Sept.	"	1894	96
1st Mortgage, registered	5,381,933	6	J. A. J. & O.	"	1884	105
1st Mortgage, reg. (R. R.)	2,000,000	6	F. M. A. & N.	"	1897	105½
Mortgage (equip.) Loan, gold	4,658,500	6c	June & Dec	"	1897	91
Consolidated Mortgage	1,115,000	7	" "	"	1911	72
Greenwood Mortgage Loan	717,000	7	Feb. and Aug.	"	1892	....
Greenwood Mortgage Loan	140,000	6	Apr. and Oct.	"	1877	....
Monongahela Navigation:						
1st Mortgage	103,000	6	Jan. and July.	New York.	1887	....
Morris (and Essex) Banking):						
1st Mortgage	500,000	6	Apr. and Oct.	Philadelphia.	1876	99
Boat Loan, sinking fund	236,965	7	Apr. and Oct.	"	1899	100½
Preferred Stock Dividend Scrip	103,164	7	Jan. and July.	"	1887	....
Pennsylvania:						
1st Mortgage skg fund guar	2,305,000	6	Jan. and July.	Philadelphia.	1910	65½
1st Mortgage (Wy. Val. Can.)	600,000	6	" "	"	1878	....
Schuylkill Navigation(Ph. & Rdg:						
1st Mortgage	1,714,390	6	March & Sept.	Philadelphia.	'72-'97	85½
2d Mortgage	3,990,392	6	Jan. and July.	"	'82-'07	45
Improvement bonds	260,000	6	May and Nov.	"	1920	....
Boat and Car Loan	756,650	6	" "	"	1913	....
Boat and Car Loan	621,600	7	" "	"	1915	....
Coupon Bonds	1,200,000	6	Jan. and July.		1895	60
Susquehanna and Tide Water:						
2d Mortgage (Maryland Loan)	1,000,000	6	Jan. and July.	Phila. & Balt	1888	....
3d Mortgage (Susquch. Canal)	1,311,000	6	" "	" "	1878	26
Pref. Int. B'ds (" ")	324,810	6	" "	" "	1894	....
Union:						
1st Mortgage	3,000,000	6	May and Nov.	Philadelphia	1883	....
West Branch & Susque. (Penn.):						
1st Mortgage	450,000	6	Jan. and July	Philadelphia	1915	....
2d Mortgage	293,000	6	" "	"	1928	....

RAILROAD SHARE LIST, including Mileage, Rolling Stock, Debts, Income, Dividends, &c., &c.

An asterisk (*) occurring in the column headed "Rolling Stock" signifies that the cost thereof is included, in that headed "Railroad." A *dash* (—) across the column signifies "nil," and running *dots* (.....) signify "not ascertained." Land Grant Railroads are printed in "*Italics.*" State-aid Railroads are distinguished by a "¶."

Years	Railroad. M. in Use.	Branch Line.	2d Track and Sidings.	Railroad in progress.	Rolling Stock. Cars. Eq'ts.	Pass.	B. M. E.	Freight.	Companies.	Abstract of General Balance Sheet. Property and Assets. Railroads.	Rolling Stock.	Assets.	Accounts and Cash.	Liabilities. Stocks.	Bonds.	Accounts.	Surplus Income.	Railroad Operated.	Operations. Trains Moved.	Passengers.	Freight.	Earnings. Gross.	Net	Dividends.	Value of Shares. Par.	Market.
	M.	M.	M.	M.						$	$	$	$	$	$	$	$	M.	M.	Number.	Tons.	$	$	p.c.	$	p.c.
Sept. 30, 1876	60.0	—	2.8	125.0	3	4	3	55	Adirondack.....¶New York	3,113,515	*	.....	.....	3,763,000	640,000	1,971,735	—	60.0	67,454	28,006	20,965	73,713	4,271	—	100	.....
Dec. 31, 1876	81.0	—	3.5	—	14	8	3	109	Alabama Central.....Alabama.	3,600,000	*	.....	.....	2,000,000	1,600,000	512,000	—	92.8	.....	.....	.....	.....	.....	—	100	.....
Dec. 31, 1876	296.0	—	14.8	—	19	12	5	230	Alabama and Chattanooga¶..Ala. Miss. &c.	10,500,000	*	.....	.....	2,700,000	7,893,000	.....	.....	296.0	.....	.....	.....	.....	.....	—	100	.....
Sept. 30, 1877	142.2	84.7	36.5	—	45	25	14	1,720	Albany and Susq. ¶(D. & H.)..New York.	9,697,776	—	.....	.....	3,500,000	6,045,000	.....	.....	177.2	.....	304,901	779,693	1,161,126	d261,617	7	100	70½
Oct. 31, 1876	132.0	128.5	77.5	—	74	31	10	2,008	Allegheny Valley¶.....Pennsylvania.	21,567,163	2,395,863	5,970,990	—	2,166,500	23,138,400	2,462,616	—	260.5	1,455,612	791,159	2,202,321	2,438,254	1,085,096	—	50	.....
Nov. 30, 1876	4.5	—	0.3	31.3	—	—	—	—	Allentown (P. & R.).....Penn.	1,084,202	.....	.....	.....	568,884	—	727,429	—	4.5	.....	.....	.....	2,348	945	—	50	.....
Dec. 31, 1876	48.0	—	3.0	102.0	3	2	1	28	Arkansas Central ¶ (3 ft. 6 in.)..Arkansas.	3,920,000	*	.....	.....	2,500,000	1,420,000	.....	—	48.0	72,500	.....	.....	35,918	.....	—	100	.....
Dec. 31, 1876	62.6	—	5.2	—	—	—	—	—	Ashtab Youngst'wn&Pitts. (Pa.)...Ohio.	3,748,639	—	3,049	.....	1,617,582	1,900,000	212,737	—	62.6	242,577	86,898	337,842	226,941	87,643	—	100	.....
Dec. 31, 1876	148.9	—	9.7	—	10	6	3	260	Atchison and Nebraska.....Kan. & Neb.	2,960,038	*	200,776	1,663,961	—	3,750,000	1,077,774	—	148.9	309,496	40,884	136,647	416,225	93,166	—	—	12½
Dec. 31, 1876	470.1	—	28.5	—	41	22	7	1,004	Atchison, Topeka & Santa Fe....Kansas.	22,215,612	1,224,160	349,835	142,744	8,615,000	14,550,210	973,317	113,823	711.6	1,733,596	133,727	325,629	2,486,583	1,311,094	—	100	86
Oct. 31, 1876	265.8	—	13.3	—	16	7	9	79	Atlanta & Char. Air Line¶..Ga.NC.&SC.	5,950,000	*	.....	.....	1,700,000	4,250,000	.....	—	265.8	.....	.....	.....	.....	.....	—	100	.....
June 30, 1877	80.7	—	4.0	—	21	5	5	164	Atlanta and West Point .....Georgia	1,194,061	*	13,235	78,232	1,232,200	83,000	5,464	99,906	87.2	.....	36,293	76,084	311,159	106,950	8	100	.....
Sept. 30, 1876	387.5	35.3	159.3	—	170	45	25	2,595	Atlantic and Great West. N.Y. Penn.& O.	71,476,754	9 946,863	.....	.....	34,675,804	68,994,81	6,475,126	—	562.7	4,112,596	918,668	2,607,195	3,672,365	717,974	—	100	.....
Dec. 31, 1876	287.0	118.0	18.0	—	26	19	8	438	Atlantic and Gulf ¶ .. Georgia & Florida.	7,863,586	*	18,830	209,607	4,476,677	3,566,500	371,761	—	350.0	651,387	86,913	.....	959,378	352,913	—	100	.....
pt. 30, 1876	405.0	20.0	30.0	—	87	35	17	1,021	Atlantic, Mississippi and Ohio¶.. Virginia.	19,396,206	*	6,371,130	849,914	7,121,900	16,830,080	746,518	2,427,860	423.0	1,366,697	313,757	328,016	1,742,251	540,589	—	100	.....
Dec. 31, 1876	149.5	5.5	28.0	—	49	44	—	—	Atlantic and St. Lawrence.Me.,N.H.& Vt.	3,484,000	—	.....	.....	5,000,000	3,484,000	.....	—	155.0	380,133	169,263	453,193	983,449	d242,601	6	100	.....
Nov. 30, 1876	55.0	—	5.6	—	—	—	—	—	Augusta and Savannah (C. of Ga.)....Ga.	1,082,200	—	.....	.....	733,700	—	—	—	53.0	.....	.....	.....	.....	73,000	10	100	.....
Dec. 31, 1876	9.0	—	0.2	—	—	—	—	—	Bachman Valley (H. J., H. and G.)..Penn.	112,412	—	.....	.....	66,792	45,000	.....	—	9.0	6,192	2,669	8,614	3,674	1,349	—	50	.....
Dec. 31, 1876	51.1	2.5	4.5	—	—	—	—	—	Bald Eagle Valley .....Pennsylvania.	1,050,000	—	10,000	.....	550,000	416,900	.....	—	53.6	.....	.....	.....	169,380	67,962	8	50	.....
Sept. 30, 1876	379.6	81.7	106.0	—	520	253	54	11522	Baltimore and Ohio ¶ ....Md. & W. Va.	29,352,143	12,106,058	41,358,065	5,064,436	17,735,047	31,080,930	3,072,339	36,022,366	1,466.5	3,892,087	.....	.....	9,632,361	4,220,725	10	100	92
Sept. 30, 1876	30.0	—	35.3	—	—	—	—	—	Washington Branch ¶ .....Maryland.	1,650,000	—	—	654,890	1,650,000	20,000	—	634,890	30.8	721,811	.....	.....	367,149	261,815	—	100	125
Sept. 30, 1876	108.5	—	14.5	—	—	—	—	—	Parkersburg Branch.. ....W. Virginia.	3,325,514	—	—	—	5,680,685	140,000	2,504,829	—	103.5	.....	.....	.....	677,962	35,506	—	100	25
Sept. 30, 1876	271.2	—	32.6	—	—	—	—	—	Baltimore, Pittsb. & Chic.(B&O)O., I.&Ill.	8,854,271	—	—	—	—	—	8,854,271	—	271.2	.....	.....	.....	1,231,786	166,703	—	—	.....
Dec. 31, 1876	73.1	17.1	15.4	—	26	45	10	266	Baltimore and Potomac.....Maryland.	8,308,429	696,010	937,008	90,137	3,533,250	6,264,000	214,334	—	90.2	569,678	133,682	223,079	722,485	119,735	—	100	.....
Dec. 31, 1876	30.2	—	4.1	—	—	—	—	—	Baltimore Short Line (Mar. & Cinc.) ohio.	1,996,681	—	—	—	1,101,400	750,000	90,868	—	30.3	.....	.....	.....	.....	.....	—	100	.....
Dec. 31, 1876	62.5	—	1.0	—	4	2	2	61	Bangor and Piscataquis (Me. Cent.) ..Me.	1,371,708	—	—	—	356,000	925,000	90,708	—	62.5	.....	.....	.....	.....	.....	—	100	.....
Dec. 31, 1876	16.2	—	6.0	—	5	2	1	369	Barclay (Towanda Coal Co.).....Pa.	622,600	—	—	—	1,000,000	15,500	—	—	16.2	60,350	13,223	392,006	56,012	35,000	5	50	.....
Sept. 30, 1876	9.4	—	1.0	—	2	3	1	4	Bath and Hammondsport.....N. Y.	115,369	18,097	.....	.....	75,250	38,000	9,000	—	9.4	19,144	20,664	2,910	11,218	2,852	—	100	.....
Dec. 31, 1876	39.0	10.5	4.8	—	—	—	—	—	Bedford and Bridgeport (H. & B. T.).Pa.	1,419,003	—	—	—	352,227	1,000,000	302,723	—	49.5	.....	.....	.....	77,218	df. 1,076	—	50	.....
Dec. 31, 1876	33.5	—	—	—	—	—	—	—	Belfast and Moosehead Lake (Me. C.).Me.	900,000	—	—	—	750,000	150,000	1,000	—	33.5	.....	.....	.....	.....	36,000	6	100	.....
Nov. 30, 1876	8.5	—	1.3	—	2	1	1	35	Bell's Gap..... .....Penn.	201,847	19,775	19,341	.....	200,000	200,000	—	—	8.3	31,032	5,249	80,397	44,032	24,971	—	50	.....
Dec. 31, 1876	56.4	—	4.4	—	—	—	—	—	Belleville & So. Illinois(St.L.,A.&T.H.).Ill	2,780,000	—	.....	.....	1,680,000	1,100,000	.....	—	56.4	.....	.....	.....	.....	95,264	—	100	.....
Dec. 31, 1876	21.2	—	3.9	—	5	2	—	101	Bellefonte and Snow Shoe.....Penn.	323,291	134,890	35,508	.....	600,000	99,000	—	—	25.3	56,837	11,450	78,165	204,680	25,057	3	50	.....
Dec. 31, 1876	67.0	16.7	15.0	—	43	28	13	950	Belvidere Delaware (Penn. R. R.)...N. J	4,533,516	*	—	—	1,145,150	3,494,500	199,577	—	83.7	.....	.....	.....	925,873	210,127	—	100	.....
Sept. 30, 1876	22.0	—	2.0	—	—	—	—	—	Berkshire (Housatonic) .....Mass.	600,000	—	5,000	7,675	600,000	—	245	13,430	22.0	.....	.....	.....	42,617	35,457	5.9	100	.....
Dec. 31, 1876	22.0	—	3.0	—	4	4	...	140	Bingham Canyon & Camp Floyd....Utah	1,200,000	*	.....	.....	600,000	600,000	.....	—	22.0	.....	.....	66,000	138,752	79,863	—	100	.....
Sept. 30, 1877	201.6	48.0	364.3	—	243	190	54	5,325	Boston and Albany.... Mass. & N. York.	24,368,716	3,154,400	2,910,013	825,775	20,000,000	7,000,000	1,870,509	2,380,395	321.6	5,045,728	5,293,351	2,601,657	6,762,148	2,167,101	8	100	128
ept. 30, 1877	36.5	—	5.7	—	7	7	4	87	Boston, Barre and Gardner.....Mass.	1,484,047	*	—	87,366	868,002	448,000	299,832	—	52.5	.....	.....	.....	151,638	df. 3,365	—	100	.....
pt. 30, 1877	91.0	34.3	36.5	—	39	54	27	1,091	Boston, Clinton, Fitchb. & New B..Mass	4,832,304	975,575	2,134,266	295,917	2,583,500	3,169,100	2,693,054	—	151.5	.....	.....	.....	1,046,254	214,153	7	100	.....
Mar. 31, 1877	145.0	21.0	19.0	—	29	27	15	590	Boston, Concord and Montreal .....N. H.	2,850,000	*	1,808,759	155,328	1,800,000	2,457,000	15,640	561,447	166.0	703,487	211,688	126,433	649,308	191,980	6pf	100	.....
Sept. 30, 1877	26.7	19.2	22.1	—	47	62	22	1,270	Boston and Lowell.....Mass.	4,562,987	417,669	847,925	570,643	3,250,000	2,124,500	532,948	491,776	82.9	939,807	1,941,487	568,430	1,137,769	230,031	—	100	59
Sept. 30, 1877	115.5	11.0	112.1	—	77	135	31	1,620	Boston and Maine.....Mass., N. H. & Me.	9,514,637	1,242,230	1,019,903	155,897	6,921,274	3,500,500	78,242	1,433,149	204.7	1,647,759	4,442,019	698,881	2,267,01⁹	660,964	5	100	109½
Sept. 30, 1876	50.0	—	3.6	—	8	11	5	118	Boston and New York Air Line.....Conn.	2,312,103	*	—	32,977	2,831,158	360,000	128,911	25,011	50 0	189,550	132,355	49,408	167,991	37,617	—	100	.....
Sept. 30, 1877	44.0	18.5	66.0	—	43	92	16	622	Boston and Providence.....Mass. & R. I.	4,698,174	*	796,565	358,014	4,000,000	500,000	958,990	393,760	66.5	803,067	3,197,600	631,350	1,273,362	247,954	6	100	103½
Sept. 30, 1877	8 8	—	1.0	—	6	23	—	26	Boston, Revere Beach and Lynn...Mass.	590,667	*	—	18,421	349,200	4,000	206,571	49,317	8.8	.....	.....	.....	115,080	26,743	2	100	64½
Dec. 31, 1876	18.8	—	1.0	—	—	—	—	—	Bucksport & Bangor (E. & N. A.).Maine.	599,300	—	—	—	276,523	396,000	80,000	—	18.8	.....	.....	.....	20 000	4,000	—	100	.....
Sept. 30, 1876	43.2	—	8.0	—	2	5	2	37	Buff., Corry and Pittsb.... N. Y. & Penn.	1,546,931	*	—	—	—	700,000	—	—	43.2	144,320	79,619	175,993	156,017	9,481	—	100	.....
Sept. 30, 1876	63.5	—	6.5	—	5	9	2	115	Buffalo and Jamestown.....New York.	2,668,467	169,052	—	—	1,362,153	1,125,500	176,203	—	66.5	170,002	133,258	41,427	164,807	27,692	—	100	.....
Sept. 30, 1876	139.9	—	82.9	—	—	—	—	—	Buffalo, N. Y. & Erie.(Erie).N.Y.& Penn.	3,339,000	—	—	—	950,000	2,380,000	—	—	139.9	.....	.....	.....	.....	240,100	7	100	.....
Sept. 30, 1876	120.5	—	19.2	—	23	15	5	1,037	Buff., New York and Phila.N.Y. & Penn.	5,269,914	1,015,648	.....	.....	1,806,650	3,437,500	1,182,27⁸	—	120.5	476,039	207,377	375,090	656,514	296,406	—	100	.....
Dec. 31, 1876	218.5	149.0	24.0	—	34	15	8	916	Burl., Cedar Rapids and Northern..Iowa.	11,700,000	*	.....	.....	5,500,000	6,200,000	.....	.....	367.5	.....	.....	.....	1,123,070	258,224	—	100	25
Dec. 31, 1875	190.1	—	20.8	—	16	12	7	279	Burlington and Missouri River.....Neb.	15,815,747	*	.....	.....	8,537,800	7,277,947	.....	.....	239.6	404,169	.....	.....	723,843	372,200	—	100	104½
Dec 31, 1876	181.0	—	40.0	12.0	6	5	2	107	Burlington and Southwestern..Iowa & Mo.	5,430,000	*	.....	.....	1,810,000	3,620,000	.....	.....	181.0	.....	.....	.....	111,221	d. 11,790	—	100	.....
Jun. 30, 1876	146.5	—	5.0	—	13	3	5	398	Cairo and St Louis (narrow).....Ill.	7,772,500	69 029	435,000	19,501	5,000,000	2,500,000	871,459	—	146.5	332,519	82,114	163,296	295,778	d. 27,597	—	100	.....
Jun. 30, 1876	157.0	—	9.5	—	11	8	4	255	Cairo and Vincennes.....Illinois.	7,172,040	468,996	.....	.....	2,625,000	5,020,000	.....	.....	157.0	231,679	64,264	82,799	218,033	d. 32,476	—	100	.....
Dec. 31, 1876	60.0	53.2	17.0	—	12	17	6	229	California Pacific.....California.	20,213,144	395,013	141,014	.....	12,000,000	8,330,000	1,900,000	.....	152.4	340,391	339,715	299,724	1,296,522	229,649	—	100	.....
Dec 31, 1876	60.0	7.0	8.0	—	12	62	5	144	Camden and Atlantic.....New Jersey.	1,912,108	522,861	183,077	16,953	1,215,711	1,090,750	46,333	281,504	67.0	261,826	528,392	93,956	564,851	266,973	8	100	50
Dec. 31, 1876	22.4	7.1	5.8	—	—	—	—	—	Camden and Burl. Co. (U.C. of N.J.)N. J.	715,362	—	—	—	381,925	350,000	.....	.....	29.6	.....	.....	.....	185,568	72,399	6	100	—
Dec. 31, 1876	41.3	—	5.7	—	—	—	—	—	Cape May and Millville (W. Jer.)....N.J.	832,648	—	—	—	500,000	500,000	.....	.....	41.3	.....	.....	.....	.....	.....	6	100	.....
Mar. 31, 1877	242.0	—	20.0	—	23	16	6	318	Carolina Central.....N. C. & T.	10,202,000	*	—	—	4,202,000	6,000,000	.....	.....	24.2	.....	.....	.....	384,569	127,722	—	100	.....
Sept. 30, 1876	36.0	—	1.0	—	2	2	1	8	Carthage, Watert'n & Sackett's H..N.Y.	757,857	25,826	.....	.....	486,953	300,000	6,000	.....	30.0	.....	.....	.....	.....	19,962	—	100	.....
Sept. 30, 1876	20.0	5.5	8.0	—	6	3	2	656	Catasauqua and Fogelsville.....Penn.	742,157	*	20,000	.....	426,900	—	—	—	25.5	72,616	10,028	361,542	83,903	25,614	6	25	.....
Nov. 30, 1876	92.6	—	20.0	—	—	—	—	—	Catawissa (Phila. and Reading).....Penn.	6,126,500	—	—	—	4,359,500	1,740,350	—	—	92.6	.....	.....	.....	.....	.....	6	50	16
Sept. 30 1876	34.6	—	6.0	—	—	—	—	—	Cayuga & Susquehanna(D.L.&W.)..N.Y.	1,183,012	—	—	—	589,110	—	—	—	34.6	90,597	33,158	72,225	75,314	df. 4,984	9	100	.....
Sept. 30, 1876	38.0	—	43.0	—	6	6	3	44	Cayuga .....Penn.	1,200,383	99,617	.....	.....	300,000	1 030,000	16,687	....	38.0	96,764	64,014	158,567	88,695	df. 25,527	—	100	.....
Dec. 31, 1876	75.6	—	3.1	—	—	—	—	—	Cedar Falls and Minnesota .....Iowa.	3,174,000	—	—	—	1,587,000	1 587,000	—	—	75.6	.....	.....	.....	137,849	.....	—	100	.....
Dec. 31 1876	271.6	2 6	10.0	—	—	—	—	—	*Cedar Rapids and Mo. Riv.* (C.&N.W.).Ia.	11,284,000	—	—	—	7,650 CCC	3 614,000	—	—	274.2	.....	.....	.....	.....	621,553	4	100	91½
Aug. 31, 1876	192.0	102.5	60.0	—	111	93	26	1,611	Central of Georgia.....Georgia.	7,500,000	*	3,075,411	.....	7,500,000	3,222,000	.....	—	712.5	1,675,485	95,420	.....	2,601,542	983,541	—	100	.....
June 30, 1876	40.0	—	1.4	—	1	1	1	16	Central of Minnesota.....Minnesota.	1,021,855	*	.....	.....	587,300	600,000	28,400	—	40.0	24,960	6,900	21,963	46,030	4,277	—	100	.....
Dec. 31, 1876	78.4	37.0	178.0	—	253	167	74	19242	Central of New Jersey.....New Jersey.	18,265,514	9,405,378	18,775,387	5,083,739	20,600,000	24,760,000	6,250,018	—	389.6	4,804,200	4,922,908	2,694,719	6,983,178	3,188,469	24	100	31½
Sept. 30, 1876	137.0	—	33.1	—	31	19	8	341	Central Ohio (B. & O.).....Ohio.	5,500,000	*	2,511	327,617	3,000,000	2,500,000	42,592	287,536	137.0	1,350,554	256,984	608,436	889,191	51,837	6	50	47½

Dec. 31, 1876 382.0 329.0 169.4 — 328 229 52 4,056 *Central Pacific*¶.....Cal. Nev. & Utah. 133,048,315 17,494,209 8,323,221 800,318 54,275,500 55,457,000 29,667,875 10,265,589 1,713 5,6 196,254 5,772,616 1,114,685 18,145,244 2,414,579 2 100

Oct. 30, 1876	137.0	—	38.1	—	31	19	8	341	Central Ohio (B. & O.)	Ohio.	5,500,000	*		2,511	327,617	3,000,000	2,500,000	42,592	287,536	137.0	1,350,554	256,984	608,488	889,191	51,637	6	50	47½						
Dec. 31, 1876	862.9	329.9	169.4	—	228	229	52	4,066	*Central Pacific* †	Cal. Nev. & Utah.	133,648,315	7,494,209	8,323,221	800,218	54,275,500	55,487,000	29,667,975	10,285,589	1,212.8	6,196,254	5,772,669	1,114,066	18,146,944	9,414,869	8	100	....						
June 30, 1876	118.0	43.0	70.0	—	170	67	39	2,229	Central Vermont	Vt.					[Operations for two years.				701.4	4,342,756	1,279,575	2,425,652	5,244,636	1,693,571		100	....						
" 30, 1876	100.0	—	16.0	—	6	6	3	122	*Central Br. of Union Pacific*	Kan.	3,763,700	*				1,000,000	1,600,000	143,740			100.0						100	....					
Sept. 30, 1876	195.0	—	12.0	—	24	17	9	209	Charlotte, Col. & Augusta	N. C. & S. C.	5,151,364	*				2,578,000	2,506,000	136,158	318,851	198.0	402,247	50,880	99,139	524,562	172,934		100	....					
Sept. 30, 1876	17.8	—	4.4	—					Chemung (Northern Central)	N. Y.	380,000					380,000				17.8	198,522	175,400	992,795	239,774	64,713	6	100	....					
Dec. 31, 1876	22.8	—	2.9	—					Chartiers (Penn.)	Pennsylvania.	1,093,561		49,148	12,429	647,910	500,000	7,237			22.8	48,157	119,986	65,097	77,176	44,231		100	....					
Sept. 30, 1876	40.0	—	2.1	—	2	2	1	32	Cheraw and Darlington	South Car.	680,000	*		12,211	392,100	270,400	16,181	13,530	40.0	33,200	9,613		49,372	21,573		100	....					
Sept. 30, 1876	427.3	5.0	67.9	—	77	33	19	2,214	Chesapeake and Ohio †	Va. & W. Va.	34,014,825	2,899,906			15,900,402	28,047,075	2,297,815		432.8	1,880,666	189,950	415,462	1,599,512	356,416		100	....					
Sept. 30, 1877	52.6	—	14.2	—	31	22	10	417	Cheshire	N. H. & Mass.	2,717,535	*		316,863	2,153,300	837,700	26,532	16,866	58.1				323,763	78,156	1pf	100	25½					
Dec. 31, 1876	243.5	121.8	160.6	—	156	75	26	3,080	Chicago and Alton	Illinois.	20,687,666	*	1,476,681	310,615	12,490,872	8,659,850	1,322,112	23,127	677.8	3,813,586	873,875	1,818,235	4,960,129	2,269,467	8	100	79					
Dec. 31, 1876	486.2	511.7	237.4	—	305	116	61	6,080	Chicago, Burlington & Quincy	Ill. & Ia.	50,193,931	8,986,755	2,408,921	3,680,396	27,598,242	27,501,325	6,179,052	3,991,383	1,342.0		2,215,785	2,892,614	12,057,795	5,189,249	10	100	107½					
June 30, 1876	67.6	—	4.7	117.4	17	2	1	236	Chicago and Canada So.	Mich. O. & Ind.	5,411,685	*	225,000	160,150	2,667,400	2,564,350	565,065		67.6	102,365	19,028	63,596	83,552	df.16,027		100	....					
Dec. 31, 1876	108.0	24.0	29.0	—	29	7	7	1,068	Chic., Danville and Vincennes	Ill. & Ind.	7,428,122	*			2,693,200	3,913,000			158.5			485,705	872,166	300,362		100	....					
Dec. 31, 1876	59.3	—	12.9	—	19	17	4	81	Chic., Det. & Can. G'd J'tn (G. T.)	Mich.	2,078,985	*			978,985	1,095,000			59.3	553,875	162,237	834,827	453,414	36,359		100	....					
Dec. 31, 1876	118.0	15.0	13.5	—	10	5	2	296	Chic., Dubuque and Minnesota	Io. & Minn.	6,798,300	*			2,500,000	4,42 ,000			133.0	171,520	59,525	95,975	2.5,035	39,904		100	49½					
June 30, 1876	80.0	—	8.0	—	15	6	5	150	Chicago and Iowa (C. B. & Q.)	Illinois.	2,895,000	263,000	20,000		1,328,000	1,750,000	100,000		103.0	570,000			490,793	169,303		100	....					
May 31, 1877	82.4	—	16.7	—					Chicago, Iowa and Nebraska (C&NW)	Ia.	4,695,500				3,916,200	779,700			82.4					471,464	10	100	127½					
Dec. 31, 1876	232.0	—	9.0	—	10	9	4	202	Chicago and Lake Huron	Mich. & Ind.	12,378,646	305,774	378,000		5,775,000	5,518,000	1,741,550	5,002	232.0	742,317	155,959	157,618	311,500	17,867		100	....					
Dec. 31, 1876	170.0	76.0	26.0	—	26	12	9	587	Chicago and Michigan Lake Shore	Mich.	7,074,959	*	308,540	80,799	1,485,200	6,630,000	2,069,098		245.0	404,884	240,726	223,710	566,716	79,167		100	....					
Dec. 31	1,460	—	182.0	—	208	115	60	4,243	Chicago, Milwaukee & St. Paul	Wis. I & M.	56,277,226	*	2,110,942	1,369,023	27,673,744	30,010,500	639,303	1,438,645	1,671.7	4,817,081	1,154,181	1,705,801	3,054,171	3,100,847		100	38					
May 31, 1877	1,492	491.2	260.0	—	342	175	80	7,947	Chicago & Northwestern	Ill. Wis. & Mich.	71,059,939	*	1,896,334	2,165,004	36,464,827	32,029,250	2,268,455	4,358,746	1,993.3	9,631,104	3,347,853	3,413,899	11,377,500	5,329,820		100	47½					
June 30, 1876	88.8	—	7.3	51.7	5	4	2	70	Chicago and Pacific	Ill.	1,000,000	71,850			245,500				88.3	154,160	62,826	48,752	176,529	38,783		100	....					
June 30, 1876	155.0	—	10.0	—	6	4	4	176	Chicago and Paducah	Illinois.	2,695,068	*			200,000	2,961,000			156.0		222,729	379,422	194,085		100	....					
Mar. 31, 1877	500.2	151.7	224.0	—	229	87	32	3,167	Chicago, Rock Island & Pacific	Ill. & Iowa	32,650,292	*	9,805,314	648,730	25,000,000	10,000,100	6,702	8,187,534	1,008.0	4,796,920	1,455,366		6,917,657	3,334,462	8	100	1.9½					
June 30, 1876	35.1	—	9.4	—	2	2	2	29	Chicago, Pekin & Southwestern	Illinois.	1,941,508	*			825,500	1,000,000	61,700		35.1	59,762			99,016	46,723		100	....					
Dec. 31, 1876	20.0	—	1.0	18.0	2	1	1	19	Chic., Saginaw and Canada	Michigan.	485,000				286,000	185,000	460,000		20.0	25,040	8,869	3,015	10,361	df. 2,905		100	....					
June 30, 1876	5.6	—	11.6	—					Cincinnati and Baltimore	(M. & C.) Ohio.	1,702,749		45,180	2,886	1,247,455	500,000	3 260		5.6				114,900	2,541	8	50	....					
Mar. 31, 1877	39.9	—	37.8	—	35	35	15	471	Cincinnati, Hamilton and Dayton	Ohio.	3,844,044	1,121,251	3,426,607	249,246	3,500,000	3,091,000	686,243	1,263,945	59.9	1,696,671	1,426,682	1,039,271	946,924	1,538		100	....					
Mar. 31, 1877	98.2	—	8.4	—	20	7	4	443	Cin., Hamilton & Ind. (C., H. & I.) O. & Ind.		2,412,914	282,073	59,855			2,500,000	977,083		98.2				393,522	df. 8,344		100	....					
June 3 , 1876	20.5	—	10.6	—					Cincinnati and Indiana (I. C. & La. F.)	O.	2,032,209				43,350	2,328,829			20.5							50	....					
June 30, 1876	66.0	—	9.0	—	10	3	2	542	Cincinnati, Lafayette and Chic.	Ill. & Ind.	3,759,082	*	53,303	14,356	1,929,200	1,591,000	154,655	155,865	66.0	298,293	115,048	233,482	413,340	176,657		100	....					
Dec. 31, 1876	148.4	—	13.5	—	14	12	4	327	Cincinnati and Muskingum Valley	Ohio.	5,540,164	*	15,690	57,121	3,997,320	1,500,000	444,269		148.4		186,632	192,788	322,359	def.7,874		50	....					
Mar. 31, 1877	42.0	—	2.7	—	5	—	3	172	Cin., Rich. and Chic. (C.H.&D.)	O. & Ind.	826,783	184,552	700		382,600	625,000	11,136		42.0				185,746	47,182		50	....					
Mar. 31, 1876	91.5	—	4.5	—					Cin., Rich. & Ft. Wayne (G.R.&I.)	Ind.	3,756,952				2,000,000	1,800,000			91.5	1,132,195	90,118	72,204	300,960	94,436		50	....					
June 30, 1876	129.4	15.5	14.6	—	35	26	12	676	Cincinnati, Sandusky & Cleveland	Ohio.	6,215,382	*	1,016,029	100,307	4,434,787	2,420,512	400,368	76,006	189.3	969,569	305,032	424,357	863,077	286,169	6pf	50	7½					
June 30, 1876	48.8	—	10.2	—	16	15	8	300	Cincinnati and Springfield	(C., C., C. & I.) O.	3,100,000	651,000			1,100,000	2,651,000	936,277		96.3				197,747	df.26,416		50	....					
Sept. 30, 1876	15.9	—	0.7	—					Clayton and Theresa	(U. & B. R.) N. Y	278,639	42,084			203,570	200,000	19,194		15.9							100	....					
Dec. 31, 1876	341.2	50.0	115.2	—	140	58	21	1,856	Cleveland, Col. Cin. & Ind.	Ohio & Ind.	17,978,558	*	3,288,314	773,447	14,991,300	6,714,000	439,715	491,804	471.6	4,682,878	800,808	1,745,367	3,676,458	700,599	3	100	33					
June 30, 1876	67.0	56.3	45.0	—					Cleveland and Mahoning Valley	Ohio.	4,526,777		1,092,878	109,364	2,759,791	1,967,600	17,038	984,590	123.3				292,219	64,133		100	....					
Dec. 31, 1876	144.0	3.6	18.5	—	20	13	8	598	Clev., Mt. Vernon and Del. (Pa. Co.)	O.	4,843,882	*	39,782	60,380	1,764,344	3,285,548	161,747		160.2	386,754	252,477	206,966	373,583	43,532		100	....					
Dec. 31, 1876	123.8	76.0	64.5	—	97	43	22	3,100	Clev. and Pittsb. (Pa. Co.)	Ohio & Pa.	16,488,559	*	531,322	378,838	11,242,736	5,146,344	787,458	221,282	199.7	1,745,055	635,151	1,190,394	2,282,050	989,288	7	50	32½					
Jun. 30, 1876	101.1	—	28.2	—	15	6	2	530	Clev., Tuscarawas Val. & Wheeling	O.	4,435,969	*	7,168	30,580	1,055,950	3,168,935	248,818		101.1	405,487	167 762	356,943	292,063	124,755		50	....					
Dec. 31, 1876	34.8	—	2.0	4.5					Columbia and Port Deposit	Penn.	2,689,392		31,346		208,177	1,603,000	419,045		34.8	19,770	89,142	86,474	7,417	5,518		50	....					
Jun. 30, 1876	313.8	266.7	79.8	—	163	64	29	1,543	Col., Chic. & Ind. C. (Pa. Co.)	O. & Ind	27,659,444	*	1,249,654		13,969,823	24,859,724	79,550		580.5	4,187,554	772,282	1,472,183	3,606,005	605,142		100	5½					
Jun. 30, 1876	44.4	—	2.0	—					Col., Springfield & Cin. (C., S. & C.)	Ohio.	2,000,000		12,664	43,025	1,000,000	1,000,000	6,100	51,589	44.4				81,124	81,124		50	....					
Dec. 31, 1876	76.0	13.0	25.5	—	31	9	3	2,088	Columbus and Hocking Valley	Ohio.	3,102,109	1,263,042	408,055	66,678	1,921,000	2,500,000	58,147	390,736	89.0	674,632	129,767	842,824	841,139	388,834	8	50	....					
June 30, 1876	54.7	—	9.7	—					Columbus and Xenia	(L. M.) Ohio.	1,493,146		759,919	2,387	1,786,200	302,000		167,253	54.7				142,896	142,896	8	50	....					
Mar. 31, 1877	35.0	7.0	54.9	—	38	44	16	922	Concord	New Hampshire.	1,500,000	*	192,263	173,024	1,500,000		254,653	109,632	141.7	670,286	529,335	612,756	871,528	150,554	10	50	145					
Mar. 31, 1876	60.3	15.6	6.8	—	2	4	—	58	Concord and Claremont	New Hamp.	1,119,606	*	49,492	1,440	400,700	40,500	729,339		70.0				162,849	40,681		100	....					
Sept. 30, 1876	20.2	7.0	0.5	—					Conn. Central (Conn. Valley)	Conn.	672,140				348,767	262,500	60,878		27.2	3,146	2,080	892	31,510	1,456		100	....					
Sept. 30, 1877	30.0	5.8	36.9	—	18	26	13	359	Connecticut River	Massachusetts.	2,449,804	241,959	361,646	194,262	2,100,000	250,000	335,485	561,665	55.8	342,710	896,743	222,029	573,303	207,680	8	100	138½					
Sept. 30, 1876	46.4	—	5.7	—	6	14	7	110	Connecticut Valley	Connecticut.	3,064,389	*	300,382	17,260	1,069,000	2,250,000	626,425		46.4	162,078	303,765	75,544	268,842	13,693		100	....					
Sept. 30, 1876	66.7	—	10.0	—	9	12	3	211	Connecticut Western	Connecticut.	4,893,899	*	20,386	71,688	1,691,844	3,000,000	184,110		68.3	228,097	194,842	133,564	313,287	110,328		160	....					
June 30, 1877	110.3	—	15.0	—	27	14	9	660	Connecticut and Passump. Riv.	Vermont.	3,447,825	*	786,008	44,582	2,175,500	1,311,300	420,148	391,467	226.1	406,145	136,869	166,183	604,596	244,310		160	45					
Oct. 31, 1877	6.8	—	16.5	—					Connecting (Pennsylvania.)	Penn.	2,358,789				1,278,300	997,000	89,4 9		6.8						6	50	....					
Sept. 30, 1876	16.0	—	0.3	—	2	2	1	11	Cooperstown and Susq. Valley	N. Y.	446,438	44,915			308,405	140,000	6,816	6,760	16.0	21,504	33,153	9,806	33,595	7,227		100	....					
Sept. 30, 1876	58.0	11.0	8.1	—	13	4	4	750	Corning, Cowanesque & Antrim	N. Y. & P.	1,900,000	*			1,900,000	500,000			64.0	244,383	78,593	621,192	341,082	168,906	7	50	....					
Dec. 31, 1876	7.5	4.2	3.1	—	3	—	—	165	Cornwall	Penn.	349,815	32,112	600		300,000				11.7	13,396		125,724	70,613	44,759	10	50	....					
Sept. 30, 1876	32.2	—	20.0	—	21	25	6	274	Cumberland Valley	Md. & Penn.	1,887,466	*	1.104,425	240,040	1,777,850	352,300	59,704	1,042,077	125.3	348,685	377,397	358,664	547,994	298,101	10	50	....					
Dec. 31, 1876	61.5	17.0	5.0	—	4	2	2	70	Dakota Southern	Iowa and Dakota.	1,389,000	*	2,644,013	6,843		450,000	47,110		78.5	388,600	22,936	50,557	196 788	93,585		100	....					
Sept. 30, 1876	23.8	10.0	5.0	—	7	8	3	77	Danbury and Norwalk	Connecticut	971.094	164,739	54,684		600,000	500,000		90,500	33.8	106,700	190,715	53,487	173,478	81,267	6	100	....					
Dec. 31, 1876	43.4	—	5.4	—	2	2	1	17	Danv., Hazleton & Wilkesb.	(P. & E.) Pa.	1,072,350	30,250			658,500	1,447,000	187,000		43.4				97,601	17,280		50	....					
Mar. 31, 1877	142.7	—	21.0	—	29	14	4	656	Dayton and Michigan	(C., H. & D.) Ohio.	5,806,564	780,564	291,189	73,721	3,687,168	2,728,800	681,680		142.7				905,685	254,420	3½	50	....					
June 30, 1876	31.7	—	1.8	—	5	4	3	61	Dayton and Union	Ohio.	619,249	*	73,985	11,115	86,300	502,445	8,374	107,221	46.7	108,286	81,535	58,430	108,276	34,630		50	....					
Oct. 31, 1876	84.2	1.3	9.5	—					Delaware ‡	(P. W. & B.) Delaware.	1,983,366				1,399,248	774,700			85.5	269,731			392,079	117,624	6	25	....					
Dec. 31, 1877	27.0	4.0	27.0	—	7	12	3	42	Delaware and Bound Brook	N. Jer.	2,998,046	*			1,514,000	1,500,000	259,033		31.0				238,466	67,044		100	....					
Dec. 31, 1876	31.5	71.7	141.3	—	63	6	5	4,258	Delaware and Hudson	Penn.	6,195,512	*	30,401,766	2,687,821	20,000,000	15,116,000	3,125,776	1,048,324	611.6	710,727	162,151	1,760,273	907,586	284,193	9	100	....					
Dec 31, 1876	115.0	80.0	498.6	—	153	35	17	15681	Delaware, Lack. and Western	Penn.	29,520,366	*	5,593,488		26,200,000	2,820,100	880 316	5,218,438	658.2	2,563,294	702,829	2,923,029	9,372,429	4,689,049	5	50	42½					
Dec 31, 1876	106.0	—	5.5	—	6	4	4	30	*Denver Pacific* (K. P.)	Col. & Wy.	6,495,350	*	652	246,886	4,000,000	2,416,000	182,690	194,198	106.0	114.221	21,718	98,896	331,146	16 ,537		100						
Dec. 31, 1876	255.0	43.0	10.5	595.0	19	15	6	431	Denver and Rio Grande (narrow)	Col.	13,140,500	*			7,000,000	6,140,500			295.0	591,976	29,538	102,802	388,498	161,600		100	10½					
Dec. 31, 1876	88.0	—	8.0	—	9	6	3	153	Des Moines and Fort Dodge	Ia.	2,260,000				60,000	2,200,000			88.0				170,154	50,076		100	....					
Dec. 31, 1876	109.0	8.4	9.5	—					Detroit and Bay City	(M. C.) Mich.	3,661,239			109,103	1,325,759	2,380,000	493,261		118.2	280,025	151,285	139,898	385,717	125,540		100	....					
Dec. 31, 1876	94.0	—	7.0	—	9	12	—	160	Detroit, Eel River and Illinois	Michigan.	3,724,000	*			1,100,000	2,624,000			94.0							100	....					
Dec. 31, 1876	64.8	—	3.4	—	4	4	—	50	Detroit, Hillsdale & Southwestern	Mich.	1,271,049	45,138	49,569	22,099	1,350,000	25,040	6,30	6,145	64.8	81,000	38,461	28,990	64,464	2,418		100	....					
Dec. 31, 1876	160.6	20.2	24.5	—	26	15	6	749	Detroit, Lansing & Northern	Mich.	6,578,316	*		105,325	1,680,000	6,054,000	1,108,228		182.5	560,173	254,134	264,238	743,088	212,333		100	22½					
Dec. 31, 1876	189.0	2.6	32.0	—	38	30	9	448	Detroit and Milwaukee	Michigan.	10,511,217	*			2,517 140	7,119,310			191.6		375,284		977,455	92,289		100	....					
Dec. 31, 1876	142.9	—	16.0	—					*Dubuque and Sioux City*	(Ill. Cen.) Iowa.	5,882,000				5,000,000	882,000		57,125	142.9				978,280	342,398	5	100	55					
Sept. 30, 1876	90.6	—	10.8	—	12	11	2	88	Dunkirk, Allegheny Val. & Pitts.	N. Y. & P.	4,797,992	*			1,300,000	3,200,000	194,403		90.6	407,071	126,510	350,092	398,633	55,220		100	....					
Sept. 30, 1876	58.6	—	8.0	—					utchess and Columbia	N. Y.					1,499,500	2,500,000			58.6	116,756			189,620	6,989		100	....					
Sept. 30, 1877	20.8	—	1.8	—					Duxbury & Cohasset (South Sh.)	Mass.	455,800			2,772	380,000		101,160		20.8				34,223	def.6,258		100	....					
June 30, 1876	9.5	2.2	—	—	3	25	....	....	East St. Louis and Carondelet	Ill.	530,000	*			300,000	200,000	30,000		11.7				77,560	33,301		50	....					
Dec. 31, 1876	27.5	—	0.6	—					East Brandyw. & Waynesb.	(Pa.) Penn.	522,500		2,500		145,550	375,000	2,000		27.5							50	....					
Nov. 30, 1876	30.0	—	5.5	—	6	2	2	174	East Broad Top		902,101	135,570			545,583	500,000	14,462		30.0				94,589	8,871	0.1	50	....					
June 30, 1876	241 0	29.0	23.8	—	40	34	6	533	East Tenn., Va. & Ga. †	Tenn. & Ga.	9,184,287	*	260,824	489,923	1,988,274	4,208,400	139,781	3,618,579	270.0	895,934		198,414	1,068,956	313,560	3	100	....					
Nov. 30, 1876	7.5	3.2	3.8	—					East Mahanoy (P. & R.)	Penn.	392,552		200		392,552				10.7				25,604	22,763	5.8	50	....					
Sept. 30, 1877	41.4	72.6	105.2	—	94	138	37	1,426	Eastern	Massachusetts.	7,000,000	921,900	1,736,291	298,919	4,997,600	13,476,777	1,771,534		232 0	1,704,802	4,978,755	704,810	2,503,107	597,231		100	11½					
Sept. 30, 1876	46 7	—	7.5	—	—	—	—	—	Elmira, Jefferson and Canan.	(N. C.) N. Y	500,000				500,000				46.7	396,036	118,009	731,583	414,711	29,378	5	50	....					
Sept 30, 1876	6.8	—	0.5	—	—	—	—	—	Elmira State Line	N. Y.	130,170				88,960	143,578										100	....					

RAILROAD SHARE LIST, including Mileage, Rolling Stock, Debts, Income, Dividends, &c., &c.

An asterisk (*) occurring in the column headed "Rolling Stock" signifies that the cost thereof is included, in that headed "Railroad." A *dash* (—) across the column signifies "nil," and running *dots* (.....) signify "not ascertained." Land Grant Railroads are printed in "*Italics*." State-aid Railroads are distinguished by a "‡."

Years ending.	Railroad. Main Line.	Branch Line.	2d Track and Sidings.	Railroad in progress.	Rolling Stock. Engines.	Cars. Pass.	Cars. B. M. &c.	Cars. Freight.	Companies.	Abstract of General Balance Sheet. Property and Assets. Railroad.	Rolling Stock.	Assets.	Accounts and Cash.	Liabilities. Stocks.	Bonds.	Accounts.	Surplus Income.	Railroad Operated.	Operations. Trains Moved.	Passengers.	Freight.	Earnings. Gross.	Net.	Dividends.	Value of Shares. Par.	Market.
	M.	M.	M.	M.						$	$	$	$	$	$	$	$	M.	M.	Number.	Tons.	$	$	pc.	$	p.c.
Dec. 31, 1876	76.7	—	4.6	—					Elmira and W'msport (N.C.).Pa. & N. Y.	2,268,50	352,000	.....	.....	1,000,000	1,620,000	.....	.....	76.7	614,789	68,521	64,356	633,316	92,215	5	50	....
Sept. 30, 1877	160.0	96.5	352.8	—	505	304	97	11298	Erie .....New Jersey, N. York & Pa.	117,445,18	*	.....	.....	86,536,910	54,271,814	1,987,216	.....	955.8	.....	4,887,238	6,182,451	15,486,558	2,506,780	—	100	19
Dec. 31, 1876	81.0	—	50.2	—	29	5	4	1,348	Erie and Pittsburg (Penn. R. R. Co.)..Pa.	3,179,771	1,895,725	.....	.....	2,000,000	3,822,000	.....	.....	81.0	3,088,406	157,309	599,802	505,315	190,892	7	50	....
Sept. 30, 1876	206.0	—	14.0	—	26	21	12	438	European & North Am.....Me. & N. Br.	10,694,450	664,317	.....	.....	3,600,550	6,750,000	.....	.....	279.1	393,800	222,702	158,850	579,540	218,458	—	100	....
Aug. 31, 1876	109.0	23.0	118.0	—	21	10	5	425	Evansville and Crawfordsville...Indiana.	3,141,033	*	66,824	109,634	1,144,715	1,063,500	38,478	1,070,797	132 0	363,423	130,269	221,833	510,740	159,102	—	100	....
Jun. 30, 1876	55.3	—	6.1	—	7	4	2	301	Evansville, Terre Haute & Chi..Ind.& Ill	1,634,904	*	4,797	46,346	426,535	1,100,000	159,513	.....	55.3	.....	.....	.....	222,782	98,233	—	100	....
Sept. 30, 1876	12.2	—	0.7	—	1	—	—	—	Fall River.....Mass.	422,139	7,700	.....	8,421	200,000	200,000	34,729	3,530	12.2	29,551	26,265	13,982	25,086	10,530	—	100	....
Sept. 30, 1877	50.7	42.6	94.0	—	67	75	21	1,499	Fitchburg .....Massachusetts.	4,814,757	*	1,164,258	195,399	4,000,000	500,000	1,152,245	522,169	173.4	1,371,525	2,149,290	955,771	1,920,414	342,179	6	100	119
Dec. 31, 1876	253.0	30.7	51.6	—	43	32	11	714	*Flint and Pere Marquette*.....Mich.	6,849,262	1,380,661	4,003,346	292,099	3,298,200	6,961,905	3,079,164	.....	283.8	952,104	466,439	339,767	1,003,368	420,172	—	100	....
Sept. 30, 1876	10.0	—	2.0	—	5	4	1	8	Fonda, Johnstown & Gloversville..N. Y.	455,385	76,086	.....	.....	300,000	300,000	49,002	.....	26.0	79,068	182,070	41,866	114,726	36,161	—	100	....
Sept. 30, 1876	35.4	17.8	17.1	—	16	32	2	76	Flushing, North Shore and Cent...N. Y.	4,671,648	*	.....	.....	814,925	3,908,683	598,078	.....	53.1	222,335	750,532	.....	315,553	68,938	—	100	....
Dec. 31, 1876	100.0	—	7.3	—	10	6	3	279	Ft. Wayne, Jackson & Sag..Mich.& Ind.	3,059,356	*	.....	31,690	1,236,230	2,000,000	11,767	.....	100.0	292,527	119,606	106,994	268,041	75,557	—	100	....
Sept. 30, 1876	26.1	—	4.9	—	—	—	—	—	Framingham & Lowell (B.C.& F.).Mass.	1,405,575	.....	.....	139,561	512,096	750,000	283,040	.....	26.1	.....	.....	.....	.....	36,263	—	100	....
Sept. 30, 1875	31.0	—	1.0	—	—	1	—	29	Galena and So. Wisconsin (3 ft.) W. &Ill.	472,569	*	.....	.....	174,000	252,000	37,572	.....	31.0	.....	.....	14,256	20,658	7,626	—	100	....
Dec. 31, 1876	215.0	—	20.6	—	19	17	7	480	Galv., Harrisb. & St. Antonio ‡.....Tex.	7,872,841	662,997	.....	.....	4,267,179	2,178,000	.....	.....	215.0	428,890	40,719	113,426	842,294	516,384	—	100	....
Sept. 30, 1876	75.6	—	8.9	—	9	6	3	147	Geneva, Ithaca and Sayre ....New York.	2,472,869	*	.....	.....	980,800	1,406,000	448,457	.....	75.6	287,234	32,395	196,809	299,468	6,752	—	100	....
Mar. 31, 1877	171.0	60.0	24.2	—	48	30	20	760	Georgia (& Banking).....Ga.	4,156,000	*	2,355,164	88,054	4,200,000	530,000	194,257	606,132	231.0	1,162,300	.....	.....	1,143,128	500,018	7	100	....
Jun. 30, 1876	111.5	—	8.0	—	10	5	2	308	Gilman, Clinton & Springfield.....Illinois.	4,500,767	*	.....	.....	2,000,000	3,000,000	.....	.....	111.5	306,086	52,695	179,266	282,077	32,125	—	100	....
Sept. 30, 1876	11.6	1.0	0.3	3.1	—	—	—	—	Goshen and Deckertown(Erie).New York.	291,700	.....	.....	.....	105,800	246,500	1,000	.....	11.6	.....	.....	.....	.....	21,500	—	100	....
Dec. 31, 1876	332.1	26.0	29.4	—	38	22	10	1,138	*Grand Rapids and Indiana*...Mich. & Ind	11,051,898	*	111,939	224,198	2,800,000	8,000 000	1,422,329	.....	449.6	1,149,599	513,570	348,248	1,137,539	316,507	—	100	....
Dec. 31, 1876	46.0	—	4.3	—	5	3	2	225	Grand Rapids, Newago & L. Shore..Mich.	2,294,057	216,909	150,500	6,304	533,000	776,000	263,223	93,545	46.0	72,794	62,672	.....	112,622	63,895	—	100	....
Jun. 30, 1876	726.0	289.0	350.0	—	434	274	84	7,573	Grand Trunk ‡.....Canada.	147,405,64	*	.....	.....	142,716,439	28,001,383	.....	.....	1,388.5	3,383,294	1,972,535	2,113,852	9,487,455	1,974,052	—	100	....
July 31, 1876	229.4	266.4	234.8	—	216	162	45	4,622	Great Western ‡.....Canada.	33,999,690	8,116,297	2,405,559	.....	38,258,243	7,580,892	.....	.....	786.8	3,190,964	1,110,184	1,572,538	4,021,348	859,223	—	100	....
Sept. 30, 1876	8.0	—	1.0	—	2	1	—	—	Greene (N., L. and W.).....New York.	359,109	36,500	.....	.....	200,000	170,000	28,876	.....	8.0	24,022	43,626	180,657	38,945	4,345	12	100	....
Sept. 30, 1876	217.6	29.7	12.0	—	16	11	3	500	Green Bay and Minnesota....Wisconsin.	12,230,565	*	.....	1,247,645	7,938,900	2,979,000	1,725,753	.....	247.3	326,339	56,306	66,944	306,272	21,454	—	100	....
Dec. 31, 1876	3.5	—	0.3	—	1	1	—	17	Greenlick Narrow Gauge.....Penn.	25,610	6,325	50	.....	29,700	.....	.....	644	3.5	4,500	500	22,040	6,976	305	—	50	....
Dec. 31, 1876	143.5	21.3	10.0	—	20	11	5	156	Greenville and Columbia.....S Car.	3,623,905	*	228,826	280,272	1,515,114	2,055,763	766,717	.....	229.8	261,531	65,360	.....	536,792	149,179	—	100	....
Sept. 30, 1876	14.0	—	8.8	—	—	—	—	—	Greenwich & Johnsonville (R. &S.).N.Y.	312,553	.....	.....	.....	130,898	185,500	20,000	.....	14.0	18,110	20,284	11,707	31,642	10,234	—	100	....
Jun. 30, 1876	42.4	6.2	4.2	—	—	—	—	—	Hannibal and Naples (T. W. & W.)...Ill.	1,457,000	.....	.....	.....	457,000	900,000	.....	.....	49.6	157,657	58,264	117,184	132,635	L.33,779	—	100	....
Dec. 31, 1876	206.0	90.5	28.0	—	79	61	62	1,442	*Hannibal and St. Joseph* ‡.....Missouri.	22,951,724	*	.....	.....	14,251,724	8,700,000	.....	.....	296.5	1,660,449	249,385	(Aug.31,76	1,864,065	270,254	—	100	13
Sept. 30, 1876	8.0	—	1.0	—	2	6	—	18	Hanover Branch.....Massachusetts.	194,827	60,563	.....	5,575	123,950	40,000	186	26,829	8.0	23,120	76,669	14,280	29,968	6,952	—	100	....
Dec. 31, 1876	30.0	—	2.5	—	8	8	2	46	Hanover Junction, Han. & Gettysb...Pa.	383,467	86,619	.....	.....	116,850	132,300	11,000	65,000	30.0	71,500	48,283	44,714	59,622	18,229	8	50	....
Sept. 30, 1876	115.0	—	1.0	—	11	5	3	185	Harlem Extension (C. V.) ..N. Y. & Vt.	8,000,000	*	.....	.....	4,000,000	4,000,000	.....	.....	113.0	201,069	131,415	91,938	298,676	78,814	—	100	....
Dec. 31, 1876	21.0	—	3.0	71.0	1	1	—	6	Harrisburg and Potomac .....Pa.	789,558	*	77,692	.....	304,000	432,000	28,010	.....	21.0	14,112	8,539	41,707	11,672	2,794	—	100	....
Sept. 30, 1876	22.3	0.8	26.1	—	35	37	17	389	Hartford, Prov. & Fishkill ‡....Ct. & R. I.	4,353,445	*	217,669	75,169	2,037,940	2,055,500	386,325	96,908	133 4	684,742	1,389,733	302,597	950,744	166,594	—	100	....
Jun. 30, 1876	40.2	—	2.0	88.0	2	2	—	86	Havana, Rantoul and Eastern....Illinois	311,999	*	.....	.....	210,000	15 000	100,000	.....	40.2	78,808	5,964	7,956	15,181	2,717	—	100	....
Sept. 30, 1877	74.0	—	17.0	—	19	19	8	420	Housatonic .....Connecticut.	2,582,464	*	229,476	116,513	2,000,000	550,500	162,150	165,803	126.2	434,397	262,253	229,802	686,544	148,235	8	100	....
Apr. 30, 1876	343.0	162.0	35.6	—	66	40	21	1,296	Houston and Texas Central.....Texas.	13,136,000	*	.....	.....	800,000	12,336,000	.....	.....	505.0	1,533,757	254,435	373,149	3,156,306	1,318,130	—	100	....
Dec. 31, 1876	45.0	14.2	16.5	—	18	4	4	42	Huntingdon and Broad Top Mt.....Penn.	4,384,329	*	152,165	60,579	2,035,000	2,283,500	375,170	.....	59.2	180,000	63,298	394,078	305,494	143,845	—	50	2
Jan. 30, 1876	14.5	—	8.3	—	4	3	1	254	Illinois and St. Louis (coal).....Mo. & Ill.	1,457,573	89,888	83,622	16,670	1,360,100	200,000	87,454	.....	14.5	111,576	.....	223,744	178,909	79,770	—	100	78
Dec. 31, 1876	705.5	—	142.8	—	202	115	51	4,960	*Illinois Central* .....Illinois	37,595,236	*	5,888,252	825,120	20,000,000	10,662,000	.....	4,646,508	1,107.7	5,168,022	1,815,788	1,899,627	7,040,969	2,144,776	8	100	78
Jun. 30, 1876	175.7	2.2	8.8	—	15	15	2	195	Illinois Midland.....Illinois.	6,175,000	*	.....	.....	2,000,000	4,175,000	632,723	.....	177.9	338,142	51,363	104,404	261,460	L. 1,796	—	100	....
Jun. 30, 1876	202.3	151.6	39.9	—	44	27	15	635	Ind., Bloomington & Western..Ind. & Ill.	.....	.....	.....	.....	.....	12,000,000	.....	.....	343.1	1,625 970	273,229	.....	1,550,187	414,244	—	100	....
Jun. 30, 1876	85.5	—	6.1	66.5	6	20	—	250	Ind., Decatur and Springfield..Ind. & Ill.	3,243,056	*	7,513	2,602	500,000	2,727,000	19 522	6,649	85.5	67,945	37,630	40,990	70,041	11,965	—	100	....
Jun. 30, 1876	179.0	5.5	40.5	—	57	49	14	1,156	Indianapolis, Cinc. & Lafayette..Indiana.	16,854,416	*	92,385	173,669	7,024,554	8,962,300	1,172,546	.....	184.5	1,365,855	609,534	558,393	1,637,061	673,097	—	100	1
Dec. 31, 1876	77.8	5.6	41.0	—	56	39	15	1,333	Indianapolis and St Louis.....Illinois.	4,223,055	*	99,159	322,486	600,000	3,500,000	1,647,218	.....	265.9	1,616,394	279,579	599,902	1,657,884	L.38,303	—	100	....
Dec. 31, 1876	117.0	—	4.7	—	8	7	3	226	Indianapolis and Vincennes (Penn.)..Ill.	4,665,450	*	.....	84,906	1,402,000	3,150,000	966,154	.....	117.0	253,886	93,021	82,409	232,116	10,652	—	100	....
Jun. 30, 1876	745 0	—	57.0	—	108	87	32	1,808	Intercolonial.....Canada	21,187,111	*	.....	.....	21,187,111	(Owned b	yDomin	ion Gov.)	713.0	993,637	474,930	342,196	978,077	d181,096	—	—	....
Dec. 31, 1876	236.0	283.2	20.0	—	40	28	8	719	International & Great Northern ‡....Tex.	18,411,427	*	1,418,026	331,348	5,500,000	12,307,000	1,120,077	.....	519.2	654,449	111,127	201,249	1,458,996	43,541	—	100	....
Dec 31, 1876	183.7	—	6.6	—	—	—	—	—	*Iowa Falls and Sioux City* (Ill. C.).....Ia.	7,577,500	.....	.....	.....	4,625,000	2,952.500	.....	.....	183.7	.....	.....	.....	501,757	223,743	4	50	53
Dec. 31, 1876	11.0	—	2.0	—	2	—	—	1	Ironton.....Pennsylvania.	250,000	18,000	26,055	.....	200,000	200,000	24,071	.....	11.0	9,549	.....	51,822	27,291	14,960	—	50	....
Dec. 31, 1876	233.6	—	29.4	—	—	—	—	—	*Jackson, Lansing and Saginaw*..Michigan.	6,918,022	*	.....	.....	1,966,890	4,171,000	.....	.....	233.6	438,595	276,208	333,095	661,973	236,151	—	100	45
Jun. 30, 1876	30.2	—	1.5	—	2	1	1	36	Jacksonville, N. West. & So. East.....Ill.	992,870	*	.....	.....	375,847	610,000	6,823	.....	30.2	.....	.....	.....	41,352	14,297	—	100	....
Dec. 31, 1876	156.0	24.0	8.5	—	14	8	3	99	*Jacksonville, Pensacola and Mobile* ‡...Fla.	6,000,000	*	.....	.....	.....	3,472,000	.....	.....	155.0	.....	.....	.....	.....	.....	—	100	....
Dec. 31, 1876	51.1	1.5	18.0	—	—	—	—	—	Jamestown and Franklin (L.S.& M.S.)Pa.	2,517,634	.....	85,000	.....	605,027	933,000	1,058,507	.....	52.6	.....	.....	.....	226,564	90,980	—	50	....
Dec. 31, 1876	45.5	—	8.0	—	—	—	—	—	Jefferson (Erie).....Pennsylvania.	4,396,050	.....	.....	.....	2,096,050	2,300,000	.....	.....	45.5	.....	.....	.....	.....	.....	—	50	....
Dec. 31, 1876	110.0	116.0	24.0	—	44	33	12	738	Jeffersonv., Madison and Ind. (Pa.)..Ind.	6,515,287	*	381,449	373,398	2,900,000	4,821,000	449,135	.....	226.0	1,018,497	396,742	1,380,114	1,171,875	441,756	7	100	....
Sept. 30, 1876	13.0	—	0.5	134.0	—	—	—	—	Jersey City and Albany.....N. J. & N.Y.	739,893	.....	.....	.....	254,100	850,000	30.000	.....	1 1 0	.....	.....	.....	.....	.....	—	100	....
Jun. 30, 1876	37.6	—	54.4	—	—	—	—	—	Joliet and Chicago (C. & A.).....Illinois.	1,806,000	.....	.....	.....	1,500,000	306,000	.....	.....	37 6	.....	.....	.....	.....	132,355	7	100	....
Dec. 31, 1876	3.7	—	4.6	—	—	—	—	—	Junction (Pa., P. &R. and P., W.&B.)..Pa.	1,054,121	.....	.....	.....	250,000	789,000	.....	.....	3.7	59,410	850,650	....	228,486	134,174	40	50	....
Dec. 31, 1876	58.0	—	9.2	—	—	—	—	—	K'm'zoo, All'g'n & G.Rap.(L.S&M.S).Mich.	1,450,000	.....	.....	.....	610,000	840,000	.....	.....	58 0	1,660 000	.....	.....	135,643	28,827	6	100	....
Dec. 31, 1876	199.3	52.1	32.1	—	27	18	11	273	Kansas City, St. Joseph & Co. Bl Mo.& Ia.	9,364,135	1,238,419	151,803	400,539	2,789,414	7,853,220	694,775	.....	274.5	802,885	205,250	412,356	1,241,329	333,211	—	100	....
Dec. 31, 1876	31.9	—	1.8	—	—	—	—	—	Kansas City & Santa Fe (L.L. & G.)..Kan.	1,440,000	.....	.....	.....	720,000	720,000	.....	.....	31.9	.....	.....	.....	.....	.....	—	100	....
Dec. 31, 1876	65.0	—	....	—	—	—	—	—	K. City, Top. & West. (A., T. &S.Fe.).Kas.	2,522,806	.....	.....	.....	1,655,800	867,000	.....	34,889	65 0	.....	.....	.....	104.826	84,867	—	100	90‡
Dec. 31, 1876	638.6	34.0	63.9	—	88	41	16	1,153	*Kansas Pacific*.....Kansas & Col.	34,359,541	*	3,514,368	1,709,002	9,689,950	22,329,600	1,107,422	2,714,717	672.6	1,573,972	124,740	289,992	3,063,286	984,393	—	50	91
Apl. 30, 1876	99.0	—	11.0	—	16	15	6	303	Kentucky Central.....Ky.	4,655,000	*	1,516,000	285,054	5,000,000	1,081,000	53,151	231,902	99.0	376,709	.....	.....	663,113	307,572	3‡	100	....
Dec. 31, 1876	162 2	—	18.5	—	18	11	4	447	Keokuk and Des Moines .....Iowa.	6,285,351	*	22,805	81,573	3,924,600	2,344.800	108,013	22,119	162.2	.....	207,410	208,227	602,902	108,094	—	100	....
Dec. 31, 1876	49.0	—	3.0	—	5	10	3	63	Knox and Lincoln (M.C.)..... Maine.	2,762,800	*	5,687	17,049	364,550	2,395,000	.....	26,457	49.0	104,810	81,522	4 ,570	134,556	62,221	—	100	....
Dec. 31 1875	49.0	—	3.0	—	5	10	3	63	Lat., Bloom'ton & Miss. (T.W.&W.)..Ill.	2,300,000	.....	.....	.....	1,000,000	1,300,000	.....	.....	80.3	155,475	91,457	93,241	166,142	57,451	—	100	....
Jun 30, 1876	80.3	—	4.7	—	—	—	—	—	Lake Champlain and Moriah—.N. York.	305,058	144,245	.....	43,183	200,000	104,800	915	43,183	9.6	31,248	540	177,939	109,103	32,918	10	100	....
Sept. 30, 1876	7.7	1 9	3.3	—	6	3	—	73	Lake Erie and Louisville.....Ohio.	2,427,375	91,191	83,488	1 26,702	1,115,650	890,000	588,640	34,465	87.0	152,639	99,169	56,998	133,073	[17,547	—	100	....
Jun 30 1876	87 0	—	4.0	93.0	6	4	3	82	Lake Erie and Louisville.....Ohio.																	

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RAILROAD SHARE LIST, including Mileage, Rolling Stock, Debts, Income, Dividends, &c., &c.

Figures (—) occurring in the column headed "Rolling Stock" signifies that the cost thereof is included, in that headed "Railroad." A *dash* (—) across the column signifies "nil," and running *dots* (.....) signify "not ascertained." Land Grant Railroads are printed in "*Italics.*" State-aid Railroads are distinguished by a "¶."

Years ending	Railroad. Main Line.	Branch Line.	2d Track and Sidings.	Railroad in progress.	Rolling Stock. Engines.	Cars. Pass.	Cars. B. M. E.	Cars. Freight.	Companies.	Abstract of General Balance Sheet. Property and Assets. Railroad.	Rolling Stock.	Assets.	Accounts and Cash.	Liabilities. Stocks.	Bonds.	Accounts.	Surplus Income.	Railroad Operated.	Operations. Trains Moved.	Passengers.	Freight.	Earnings. Gross.	Net.	Dividends.	Value of Shares. Par.	Market.
	M.	M.	M.	M.						$	$	$	$	$	$	$	$	M.	M.	Number.	Tons.	$	$	pc.	$	p.c
Oct 31, 1876	55.6	32.6	77.1	—	57	69	28	1,173	North Pennsylvania.....Pa.	5,799,915	1,743,900	4,279,398	250,325	4,000,100	5,984,850	1,634,082	454,356	108.3	1,012,006	1,660,084	464,526	1,675,866	786,519	6	50	72½
Dec. 31, 1876	138.0	13.0	144.2	—	152	69	42	6,166	Northern Central ¶.....Md. & Pa.	13,310,099	4,140,677	4,374,704	639,280	5,842,000	14,345,000	2,099,213	176,547	357.4	5,246,402	1,903,645	5,579,024	4,369,925	1,333,439	8	50	27
Mar 31, 1877	69.5	13.4	16.5	—	25	14	10	543	Northern New Hampshire.....N. H.	2,065,400	*	508,499	321,456	3,068,400	100	282,083	543,742	82.9	438,533	154,664	328,513	468,303	103,415	5	100	90
Aug.31, 1877	555.0	—	20.0	1,445	48	22	24	1,596	*Northern Pacific*...Winn .Dak.,Wash.&c.	19,464,189	1,081,693	26,650,741	34,663	55,866,476	—	5,077,711	—	555.0	.....	.....	.....	965,825	382,698	—	100	71
Sept. 30, 1877	59.4	7.0	13.6	—	21	15	7	742	Norwich &Wor. ¶(N.Y.&N.E.)Ct.&Mass.	3,635,821	*	233,940	—	2,604,400	400,000	3,409	861,871	66.4	.....	.....	.....	716,635	378,243	10	100	125
Sept. 30, 1876	118.0	4.0	18 0	—	34	15	11	1,059	Ogdensburg & L. Champlain.....N.Y.	4,190,108	1,606,807	.....	.....	5,077,000	968,000	.....	.....	122.0	457,247	131,499	238,372	568,293	169,120	4	100	12½
June 30, 1876	340.0	275.0	9 ..2	—	124	54	28	2,597	Ohio and Mississippi.....O., Ind. & Ill.	37,547,733	*	135,955	442,332	24,080,000	12,852,000	1,244,021	.....	615.0	3,904,169	754,265	1,284,254	3,382,082	907,305	—	100	7½
Sept 30, 1877	217.1	52.4	75.8	—	72	158	27	1,311	Old Colony.....Mass.	10,142,763	1,191,319	1,890,250	586,768	6,783,800	5,328,500	1,049,086	699,715	269.5	1,392,990	4,005,501	716,184	2,208,032	758,859	6	100	94
Sept. 30, 1876	85.0	—	50.0	—	16	13	6	303	Oswego and Syracuse (O., L. &W.).N.Y.	1,288,172	421,597	.....	.....	1,320,400	128,500	323,943	.....	85.0	264,660	179,964	324,716	382,974	117,331	3	100	.....
Dec. 31, 1874	78.0	—	8.9	—	8	4	3	82	Paducah and Memphis.....Ky. & Tenn.	5,221,293	*	407,517	209,801	2,927,150	1,541,000	1,202,618	167,624	78.0	.....	.....	.....	201,480	30,454	—	100	.....
June 30, 1876	61.8	—	6.2	—	7	6	3	102	Painesville and Youngstown.....O.	3,298,292	129,392	.....	4,471	2,000,000	1,308,560	220,551	.....	61.8	116,954	66,960	12,898	45,076	D 12,126	—	100	.....
Dec. 31, 1876	47.6	—	12.2	—	21	24	4	315	Panama.....New Grenada.	12,000,000	*	782,170	20,599	7,000,000	1,597,800	196,987	695,782	47.6	.....	.....	.....	1,500,000	925,000	12	100	123
June 30, 1876	108.1	—	3.0	—	4	2	2	41	Paris and Danville.....Illinois.	1,586,882	60,355	.....	.....	1,612,100	2,500,000	275,000	.....	108.1	107,500	48,133	28,196	166,220	22,739	—	100	.....
Dec. 31, 1876	14.5	—	—	—	—	—	—	—	Paterson and Hudson (Erie).....N. J.	630,000	.....	.....	.....	630,000	.....	.....	.....	14.5	.....	.....	.....	.....	53,403	8	100	.....
Dec. 31, 1876	15.6	—	15.6	—	—	—	—	—	Paterson and Ramapo (Erie).....N. J.	350,000	.....	.....	.....	248,000	85,000	.....	.....	15.6	.....	.....	.....	.....	26,500	7	100	.....
Dec. 31, 1876	55.0	—	2.5	5.0	5	9	2	41	Peach Bottom (narrow).....Pa. & Md.	728,672	*	35,000	.....	221,127	435,700	106,845	.....	55.0	.....	49,884	21,478	82,715	.....	—	50	.....
June 30, 1876	67 2	—	7.1	—	—	—	—	—	Pekin, Linc. and Decatur (T.W. &W.).Ill	2,576,000	.....	.....	.....	1,500,000	1,076,000	.....	.....	67.2	142,907	.....	118,709	156,651	31,967	—	100	.....
Dec. 31, 1876	382.5	96.3	631.6	—	659	461	133	19643	Pennsylvania.....Pennsylvania.	56,518,478	*	90,991,899	4,822,072	68,870,200	60,106,229	13,301,894	10,054,197	1,246.8	16,337,474	6,926,016	9,922,911	20,788,076	7,760,369	8	50	64½
Dec. 31, 1876	47.0	15.9	57.0	—	—	10	—	2,610	Pennsylvania Coal.....Pennsylvania	2,000,000	*	1,580,000	.....	5,000,000	482,500	250,000	.....	47.0	47,000	3,667	1,177,569	15,661	.....	20	50	140
Nov. 30, 1876	104.6	25.0	73.7	—	50	—	—	1,418	Pennsylvania and N. York .N.Y. & Penn.	5,739,087	1,120,009	.....	.....	4,861,700	3,000,000	.....	.....	153.6	969,720	333,785	1,621,106	1,677,706	291,414	10	50	.....
June 30, 1876	83.0	—	15.0	—	13	9	4	168	Peoria, Pekin & Jack. (C. & A.)... ..Ill.	3,239,700	*	.....	.....	1,239,700	2,000,000	.....	.....	83.0	310,070	61,743	229,607	282,705	18,999	—	100	.....
June 30, 1876	91.0	—	4.0	—	9	5	2	90	Peoria and Rock Island.....Ill.	3,649,221	180,365	3,500	.....	1,859,150	2,039,000	166,533	.....	91.0	309,880	112,797	163,398	345,597	109,023	—	100	.....
Dec. 31, 1872	64.0	18.0	8.0	—	12	10	4	1	Petersburg ¶.....Virginia.	2,124,200	.....	.....	.....	1,324,200	800,000	.....	.....	82.0	.....	.....	.....	.....	.....	—	100	.....
Oct. 31, 1876	46.0	—	6.5	—	10	8	3	197	Philad-lphia & Balt. Cent....Penn. & Md.	1,814,353	177,744	25,000	.....	220,606	1,500,000	.....	.....	46.0	163,673	279,703	141,293	304,425	124,701	—	50	.....
Dec. 31, 1876	287.5	—	136.6	—	154	44	21	3,348	Philadelphia and Erie ¶ (Penn.).....Pa.	26,145,186	*	.....	.....	8,453,70	17,680,000	493,585	.....	287.5	2,434,870	691,560	2,517,470	5,252,979	920,547	—	50	18½
Sept. 30, 1876	17.0	12.2	25.0	—	24	45	13	192	Ph la., Germ. & Norristown (P. & R.). Pa.	1,146,538	367,988	500,793	.....	2,246,900	.....	.....	.....	29.2	.....	.....	.....	.....	277,928	12	50	202
Nov. 30, 1876	98 4	228.6	255.7	—	414	336	59	19435	Philadelphia & Reading.....Penn	38,201,433	9,355,442	53,822,197	2,226,754	34,278,175	66,800,445	4,382,915	.....	799.4	8,231,070	10,936,157	6,088,484	12,424,537	8,112,426	—	50	24½
Dec. 31, 1876	26 6	—	44.4	—	—	—	—	—	Philadelphia & Trenton (Penn.).....Penn	1,545,950	.....	.....	.....	1,259,100	.....	.....	.....	26.6	.....	4,231,969	2,001,825	3,076,344	2,018,452	10	100	130½
Oct. 31, 1876	94.9	3.7	145.3	—	78	151	44	1,206	Phila., Wilm. & Baltimore..Pa. D. & Md.	12,476,446	*	2,561,362	253,548	11,561,250	2,776,000	429,224	545,382	197.4	1,694,829	2,818,560	448,774	3,456,136	1,180,784	6	50	127½
Dec. 31, 1876	6.0	3.1	0.9	11.0	6	8	1	418	Pittsburg and Castle Shannon.....Pa.	451,372	92,280	272,179	.....	655,440	210,352	79,969	.....	9.1	62,120	132,432	108,085	290,582	17,088	—	50	.....
Sept. 30, 1876	149.6	1.9	38.3	—	26	15	7	190	Pittsb. & Connellsville (B.&O.)..Pa. Md.	12 018,671	470,698	127,648	.....	1,960,682	10,718,600	2,906,653	.....	173.8	1,417,784	703,403	1,547,156	1,658,974	529,674	—	50	.....
Dec. 31, 1876	192.3	8.1	54 3	—	106	36	25	1,492	Pittsburg, Cin. & St. Louis.. Pa. & Ohio	16,107,384	3,774,621	.....	.....	8,436,600	15,008,061	2,801,523	.....	200.4	2,871,168	784,561	1,792,057	3,282,705	896,330	7	50	.....
Dec. 31, 1876	468.3	—	198.2	—	278	153	55	5,155	Pittsb., Ft. W. & Chi. (Pa.), P., O., I. & I.	29.581,901	*	.....	.....	24,787,286	13,510,000	.....	.....	468.3	7,678,888	2,201,227	2,929,007	7,937,277	3,138,653	7	100	101
Dec. 31, 1876	95.0	—	33.0	—	32	19	6	236	Pittsb., Titusville and Buff ..N. Y. & Pa	8.422,883	587,500	50,000	.....	4,559,450	4,050,933	69,195	.....	95.0	354,495	286,953	755,342	706,019	250,191	—	50	91
Dec. 31, 1876	30.0	—	5 9	—	5	6	3	75	Pitt sb., Va. & Charleston..Pa. & W Va.	1,331,441	*	603,781	.....	676,613	1,368,000	211,441	.....	30.0	340,552	253,276	119,011	127,739	40,345	—	50	—
Nov. 30, 1876	190.0	—	8.5	40.0	8	19	6	150	Portland and Ogdensburg. Me. N.H. &Vt.	3,585,348	*	26,545	168,864	1,052,125	2,381,600	386,128	.....	190.0	.....	.....	.....	234,980	89,815	—	100	.....
Aug. 31, 1876	52.5	—	—	—	7	9	5	137	Portland and Rochester.....Me. & N. H.	1,966.211	*	48,500	11,968	163,112	1,500,000	40,133	.....	52.5	141,876	148,011	.....	138,270	22,063	—	100	.....
Dec. 31, 1876	52.0	—	—	—	19	—	—	182	Portland, Saco & Portsmouth (Etn.)...Me.	2,034,810	191,802	.....	.....	1,500,000	.....	250,000	.....	52.0	339,101	208,815	.....	397,969	66,928	6	100	91½
Dec. 31, 1875	112.0	—	6.0	—	9	6	4	160	Port Royal ¶ (Ga.).....S. C.	4,800,000	*	.....	.....	3,000,000	2,500,000	.....	.....	112.0	.....	.....	.....	221,655	def.5,057	—	100	.....
Dec. 31, 1876	71.4	—	—	—	—	—	—	—	Ports., Gt. Falls & Conway (Eastern)N.H.	2,188,300	.....	.....	.....	1,150,300	1,033,000	.....	.....	71.4	.....	.....	.....	163,756	21,724	—	100	.....
Dec. 31, 1876	10.9	—	—	—	—	—	—	—	Portsmouth and Dover (Eastern)...N. H.	757,800	.....	.....	.....	757,800	.....	.....	.....	10.9	.....	.....	.....	20,528	139	6	100	80
Sept. 30, 1876	41 9	—	2.2	—	4	5	—	60	Poughkeepsie, Hartford & Boston..N.Y.	1,366,063	132,622	.....	.....	850,000	535,000	14,784	6,883	46.7	84,240	65,436	21,481	73,943	7,400	—	100	.....
Sept. 30, 1876	22.8	—	3.0	50.8	3	3	1	77	Providence and Springfield..R.I. & Mass.	929,840	100,497	3,473	9,917	517,150	500,000	8,334	15,390	22.8	48,648	115,366	31,181	86,568	41,159	—	100	16
Sept. 30, 1876	43 4	8.0	52.6	—	30	33	8	1,280	Providence and Worcester...R. I. & Mass.	3,705,780	*	159,308	219,376	2,000,000	500,000	1,490,000	23,677	66.8	534,395	1,585,393	555,970	899,104	230,941	8	100	95
Nov. 30, 1876	13 6	—	3.0	—	8	10	...	21	Providence, Warren and Bristol.....R. I.	487,917	*	.....	.....	437,917	50,000	.....	.....	13.6	59,644	249,349	30,805	101,570	5,983	—	100	.....
Dec. 31, 1875	36.0	—	2.0	—	4	3	2	—	Queen Anne and Kent Co.....Del. & Md.	351,000	*	1,200	.....	315,000	269,000	2,600	.....	36.0	35,850	12,560	38,231	31,589	4,310	1½	25	.....
Dec. 31, 1876	70 0	—	4.5	160.0	3	2	2	70	Quincy, Missouri and Pacific.....Mo.	1,361,142	103,073	28,384	.....	1,855,000	.....	.....	.....	70.0	89,400	34,296	14,251	119,305	13,159	—	100	.....
May 31, 1874	100.0	—	3.0	—	5	6	4	50	Raleigh and Augusta Air-Line ¶..N. Car.	1,326,000	*	139,000	.....	1,326,000	.....	490,000	.....	100.0	.....	.....	.....	75,923	15,086	—	100	.....
May 31, 1876	97.0	—	6.7	—	12	13	9	131	Raleigh and Gaston.....North Carolina	1,500,000	*	843,557	97,456	1,500,000	708,000	.....	532,814	97.0	.....	51,709	54,290	242,245	88,701	—	100	.....
Nov. 30, 1876	40.0	8.9	5.6	10.7	10	7	1	41	Reading and Columbia (P. & R.).....Pa.	2,099,477	244,791	62,556	.....	508,268	1,004,167	1,439,718	.....	63.0	205,807	248,335	281,851	275,413	50,241	—	50	.....
Sept. 30, 1877	79.	102.8	60.2	—	54	89	21	1,557	Rensselaer and Saratoga (D. & H.)..N.Y.	9,227,471	.....	.....	.....	6,854,100	2,000,000	.....	.....	181.9	.....	1,120,244	554,236	1,451,762	509,633	8	100	100
Sept 30, 1876	35.2	—	3.0	6.4	6	5	1	180	Rhinebeck & Connecticut.....New York	1,295,214	138,815	.....	.....	614,500	800,000	41 316	.....	41.6	58,911	14,480	90,355	78,403	11,907	—	100	.....
Sept 30, 1876	140.5	10.5	14.1	—	35	25	10	583	Richmond and Danville ¶.....Virginia.	5,875,094	*	2,195,495	106,967	4,000,000	3,710,186	595,380	.....	199.5	503,580	132,297	227,650	987,198	438,252	—	100	.....
Sept. 30, 1876	22.5	2.8	4.1	—	8	7	2	151	Richmond and Petersburg ¶.....Va.	1.316.032	*	5,600	25,636	1,008,600	236,796	29,665	72,208	25.5	79,655	115,020	85,827	137,407	60,095	—	166	92
Sept. 30, 1876	87.6	—	6.3	—	13	21	8	108	Richmond, Fred'burg and Potomac ¶..Va	2,804,925	*	243,464	177,762	1,531,900	888 292	139,956	666,002	87.6	188,278	132,060	42,111	3 2,366	174,572	7	100	.....
Sept. 30, 1876	38.3	—	2.4	26.0	3	3	2	41	Richmond, York Riv.& Chesapeake ¶..Va.	1,257,640	*	.....	.....	650,000	607,640	.....	.....	38.3	.....	.....	.....	69,108	14,211	—	100	.....
Sept. 30, 1875	25.0	2.3	27.3	33.3	2	—	—	1	Rochester and State Line.....N. Y.	1,427,953	31,827	.....	.....	25,234	1,182,000	473,302	— —	25.0	92,400	37,035	6,377	22,477	def. 168	—	100	.....
Sept. 30, 1876	12.7	—	1.0	—	—	—	—	—	Rome and Clinton.....N. Y.	360,000	.....	.....	.....	274,000	38,500	9,000	.....	12.7	15,449	29,826	27,459	23,890	def.6,803	—	100	.....
Sept.30, 1876	141.1	239.2	86.1	—	57	60	24	1,193	Rome, Watertown and Ogdensburg.N. Y.	3,156,994	563,304	.....	.....	3,147,600	7,246,900	494,185	.....	408.9	1,157,419	592,356	361,376	1,223,057	283,905	—	100	.....
Jun. 30, 1877	120.0	—	26.0	—	—	—	—	—	Rutland (C. V.).....Vermont.	9,073,121	.....	577,526	.....	6,624,100	2,500,000	526.547	.....	120.0	.....	.....	.....	344,480	265,053	—	100	2
Dec. 31, 1875	49.0	—	3.7	—	4	6	2	79	Sacramento Valley.....California.	1,492,798	*	.....	.....	936,000	482,000	63,108	.....	49.0	.....	.....	.....	103,719	22,711	—	100	.....
Dec. 31, 1876	28.7	—	2.8	—	4	2	2	50	Saginaw Valley and St. Louis.....Mich.	714.979	89,628	1,269	17,781	264,904	446,000	9,788	103,055	28.7	49,840	35,481	29,285	77,713	48,856	—	100	.....
Dec. 31, 1876	22.0	—	8.0	—	3	3	4	202	St. Croix and Penobscot ¶ (M.C.).....Me.	569,000	*	.....	.....	100,000	212,700	.....	1,385	22.0	24,480	9 987	.....	40,107	18,856	—	100	.....
Dec. 31, 1876	227.0	—	15.0	—	12	4	12	154	St. Joseph and Western .....Kan.& Neb.	10,200,000	*	.....	.....	3,300,000	6,900,000	.....	.....	227.0	213,730	145,971	[6 mos.	280,456	51 710	—	100	.....
Dec. 31, 1876	189.0	4.0	17.0	—	—	—	—	—	St. L., Alton & T. H.....Ill. & Ind.	11,768,400	*	—	255,192	4,768,400	7,000,100	197,297	57,894	—	—	—	—	—	450,000	—	100	4
Dec. 31, 1876	—	14.0	—	—	13	11	4	585	Belleville Branch.....Illinois.									70.4	388,120	166,484	445,313	498,743	133,290	—	100	.....
Dec. 31, 1876	328.5	4.4	30.4	—	28	16	5	1,214	St. Louis and San Francisco.....Mo.	37,942,700	*	.....	.....	25,400,000	12,542,700	.....	.....	330.9	.....	.....	[3½ mos.	507,567	316,964	—	100	4½
Dec. 31, 1876	195 3	489.0	98.9	—	120	51	22	2,627	*St. Louis, Iron Mt. and So.* ¶..Mo. & Ark.	44,755,806	*	4,905,500	35,798	21,510,253	24,797,000	3,006,803	.....	684.3	1,896,671	1,167,038	611,841	4,002,045	1,928,945	—	100	13½
Oct. 31, 1876	307.0	47.0	35.5	—	48	17	7	608	St. Louis & S. Eastern...Ill., Ky. & Tenn.	12,895,146	*	6,203,750	—	10,841,100	9,500,000	21,130,666	799,660	356.0	1,228,864	.....	.....	1,111,428	234,006	—	100	.....
Dec. 31	1876	150.6	—	12.6	—	—	—	—	—	St. Louis, Jacksonv. & Chic.(C. & A.)..Ill.	5,072,800	.....	.....	2,347,800	2,725,000	.....	.....	150.6	.....	.....	.....	.....	240,000	—	100	.....
Dec.	1876	265.5	114.5	59.8	—	91	58	19	1,862	St. L., Kansas City & Northern.....Mo	31,827,084	*	1,396,829	660,351	24,000,000	6,993,000	723,794	723,794	525.5	2,587,730	.....	.....	3,143,866	1,209,389	—	100	6½

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SPECIAL NOTICE.

OUR SPECULATION.

A Successful Investment Through the House of Messrs. Lawrence & Co., 57 Exchange Place, N. Y.

The man who makes a success as a publisher, must see a legitimate return before he can be induced to put up a dollar. When we learn that Mr. P. D. Drake, publisher of the Argus, has made a successful investment through a well known house in New York, we are forced to conclude that the house is a good one. As a matter of fact, he never invested a dollar in speculation previous to the present instance, which, as the result has proved, would seem to be not so much a speculation after all, but good judgment in knowing how to invest in a proper way, and in comprehending opportunities for making money with a certainty when they are offered. There are doubtless many people who, like ourselves, have heard about Wall street operations in stocks and cash securities, but whose specific knowledge of the subject is quite indefinite and not of a practical nature. For the benefit of these, as well as a matter of justice to the banking house of Messrs. Lawrence & Co., we will state the details of Mr. Drake's investment and result: While on a tour East stopping in New York city, a friend called Mr. Drake's attention to the new system of operating in stocks which Messrs. Lawrence & Co. have very successfully inaugurated. This method consists in combining or massing together the orders of thousands of customers, of various sums, into immense pools, and issuing to each member shares for the amounts invested, and these, united with the capital, skill and influence of the firm under whose direction the operations are carried on, bring large profits where no other method could possibly succeed. The plain, common sense business basis of this system commended itself to his approval at once, and he invested $20 in a combination then forming. The first notice of purchase and sale of stock in which his investment was put bears date September 9, of a turn made in Northwest preferred, on which the profit was ½ per cent, or $50 per 100 shares. Second notice, September 19, turn on Lake Shore, ⅛ per cent, or $50 per 100 shares. Third notice, September 27, turn on Northwest common, 2¼ per cent, or $225 per 100 shares. Fifth notice, September 28, turn on Lake Shore, ¾ per cent or $75 per 100 shares. Sixth notice, turn on Lake Shore, ¾ per cent, or $75 per 100 shares. Seventh notice, October 4, turn on Lake Shore 1 per cent profit, or $100 per 100 shares, and closing of the combination. Figuring up the profits on his investment of $20, deducting commissions and charges of all kinds, he received from his brokers, Messrs. Lawrence & Co. a total of $104 15, This was a most satisfactory profit, and he can heartily recommend this firm and their co-operative method of dealing in stocks to any of our citizens who may wish to invest in a successful way of making money—Pock Island (Ill.) Argus, Saturday, Nov. 2, 1878.

Messrs. LAWRENCE & CO'S new circular (mailed free) contains "two unerring rules for success" and full explanations, so that any can operate profitably by the combination system. Also "New York Stock Reporter," free.

☞ At the regular monthly meeting of the directors of the Chesapeake and Ohio Canal Co., held in Baltimore on the 12th inst., the report of the business of the canal for November last was received, showing the gross receipts to have been $38,881 28 and the tonnage 85,762 tons, an increase over the corresponding month of last year of 12,462 tons. The tonnage for the past year amounts to 630,016 tons, and for the year 1877 to 608,096 tons, being an increase of 26,920 tons. A resolution was passed leaving the time of closing navigation in the discretion of the president, and not later than 1st January next.

Wilmington and Weldon Railroad.

At the recent annual meeting of the Wilmington and Weldon Railroad Company, held in Wilmington, N. C., Hon. R. R. Bridgers was re-elected president, and Mr. B. F. Newcomer vice president. Messrs. William T. Walters, T. C. Jenkins, S. M. Shoemaker and B. F. Newcomer, were elected directors for the ensuing year. From the report which was presented it appears that the total receipts for the year were $487,815 86, and expenditures $312,169 78, leaving a balance in net receipts of $175,645 78, a net increase over the previous year of $18,788 20. The passenger traffic shows an increase of $10,847 66, but in freight traffic there is a decrease of $66,957 20, of which $58,101 38 was on through business. The assets of the company are $3,442,866 20, and the liabilities $3,127,531 73. Among the assets are 10,000 in stock of the Wilmington Bridge Railway Company, $3,900 in Wilmington and Weldon railway stock, $27,479 96 in cash, and $61,121 99 due from the Postoffice Department, Southern Express Company, &c.

☞ At the annual meeting of the stockholders and holders of certificates of indebtedness of the Eastern Railroad Company, held in Boston on the 11th inst., the following gentlemen were elected directors on the part of the stockholders: James W. Johnson, of Enfield, N. H., George W. Gill of Worcester, Willard P. Phillips of Salem. On the part of the bondholders the following directors were chosen: Alfred P. Rockwell of Boston, Geo. S. Morison of New York, Geo. P. King, of Boston, Chas. H. Dalton of Boston, John Cummins of Woburn, Samuel C. Lawrence of Medford. It was stated at the meeting that certificates of indebtedness had been issued to the amount of $13,275,000, leaving $225,000 to be issued.

☞ The Columbus and Sunday Creek Valley Railroad Company will receive proposals until noon of the 7th of January, 1878, for the graduation (including about thirteen thousand cubic yards of tunnel work), masonry, trestle work, timber, grubbing and clearing on about eight miles of railroad. Separate bids will be received for cross ties. Plans and specifications can be seen at the office of the Engineer on and after December 20. The office of the Company is at Moxahala, Perry Co., Ohio. J. G. Chamberlain is Chief Engineer.

☞ Mr. John W. Garrett has been unanimously elected President of the Baltimore and Ohio Railroad company. Mr. Garrett, in thanking the directors for the compliment, stated that it was the twenty first consecutive year he had been elected to the position.

☞ The Secretary of the Treasury issued on the 18th inst. a call for $10,996,100, being the remainder of the bonds outstanding under the act of March 3, 1865—consols of 1865—not included in previous calls.

☞ The Walla Walla and Columbia River Railroad, will, in January, pass into the possession of the Oregon Steamship Company.

☞ The Delaware and Raritan Canal will close on Saturday, the 21st instant.

Philadelphia Stock Exchange.

Closing Prices for the week ending Dec. 17.

	W. 11.	Th. 12.	F. 13.	Sat. 14.	M. 16.	Tu. 17.
Allegheny Val. 7 3-10s.. 110	....	....	111	111	111	
7s, Income..... 28½	....	....	....	....	....	
Camden & Am. 6s, 1883....	....	105½	....	....	105½	
6s, 1889.....	....	....	....	....	....	
Mort. 6s, 1889.....	....	170	....	....	....	
Camden and Atlantic.....	....	....	....	....	....	
Preferred.....	....	33½	....	....	....	
1st mortgage.....	....	....	....	....	....	
2d mortgage.....	....	....	....	....	....	
Catawissa.....	....	....	....	....	....	
Preferred.....	....	....	....	....	....	
New preferred.....	....	....	....	28	28	
7s, new.....	....	....	....	....	....	
Del. & Bound Brook.....	....	....	....	....	....	
7s..... 100	102	....	102½	....		
Elmira & Williamsport....	....	....	....	....	....	
Preferred.....	....	....	....	42	....	
7s.....	....	....	....	....	....	
Hunt. & B. Top Mt	....	....	....	....	....	
Preferred..... 8	....	....	....	....	....	
2d mortgage	....	....	....	....	....	
Lehigh Navigation 14½	14½	14½	14½	....	14½	
6s, 1884.....	....	....	....	105	105	
Gold Loan.....	94	94	....	....	91x	
Railroad Loan.....	....	....	....	....	....	
Conv. Gold Loan...	....	....	....	....	....	
Lehigh Valley 34	34½	34½	34½	34½	34	
6s, new, coupon.....	....	....	....	....	....	
6s, new, registered.....	....	....	....	....	....	
7s..... 115	....	....	....	....	....	
Consol. mort. 6s.....	....	....	97½	....	97½	
Little Schuylkill... ... 42½	....	42½	....	....	....	
Minehill & Sch. Haven....	....	....	49½	....	....	
North Pennsylvania	....	36½	36½	....	....	
1st mortgage 6s.....	....	....	....	....	....	
2d mortgage 7s.....	....	114½	....	114	....	
Gen'l mort. 7s, coup.....	....	....	....	....	110½	
Gen'l Mort. 7s, reg.....	....	....	....	....	....	
Northern Central.	....	....	1?½	....	....	
Pennsylvania R. R. ... 31½	31½	31½	32	32½	32½	
1st mortgage.....	....	....	....	105½	....	
Gen'l mortgage.....	....	....	....	....	....	
Gen'l mort. reg.....	....	....	....	....	110½	
Consol. mort. 6s..... 101	101	101½	....	....	....	
Penn. & N.Y. Canal 7s. 113½	113½	113½	....	....	....	
Penn. State 6s. 2d series	....	....	....	....	....	
do. 3d series	....	....	....	110½	....	
do. 5s, new..... 111	....	....	....	....	....	
Philadelphia City, 6s.....	....	....	....	103½	....	
6s, new..... 115½	115½	115½	115½	115½	115½	
Phila. and Reading..... 11½	12	12	12½	12½	12½	
Debenture bonds	....	....	....	....	....	
7s, of 1893.....	....	....	....	....	....	
7s, new convertible.....	....	....	....	97½	97½	
Gen'l mortgage 7s.... 97½	....	98	98	....	97½	
Gen'l mortgage, reg.. 97½	....	....	....	....	....	
Philadelphia and Erie	....	6½	6½	....	....	
1st mortgage, 6s..... 103½	103½	103½	....	104		
2d mortgage, 7s.... 104½	104½	....	....	....	....	
Pittsb., Cin. & St L. 7s. 96½	96½	96½	97	98	....	
Pittsb., Titusv. & Buff.. 4½	4½	....	5	5	5	
7s..... 33½	....	....	....	....	....	
Schuylkill Navigation.....	....	....	....	....	....	
Preferred.....	....	....	....	....	....	
6s, 1872.....	....	....	....	....	....	
6s, 1882.....	....	....	....	....	....	
6s, 1895.....	....	....	....	....	....	
United Co. of N. Jersey.... 131	....	....	....	....	....	
Hestonville, (Horse). 10	10½	10½	10½	10½	10½	
Chestnut & Wal. (do.).....	....	64	....	....	....	
Germantown (do.)..... 50	....	....	....	....	....	
Green and Coates (do.). ...	....	....	52	....	51½	
Lombard & S'th. (do.).....	....	....	....	....	....	
2d and 3d streets (do)....	....	....	....	....	....	
Spruce and Pine (do.)....	....	40	....	....	....	
13th and 15th sts (do.). ...	....	....	....	....	....	

Baltimore Stock Exchange.

Closing Prices for the week ending Dec. 17.

	W. 11.	Th. 12.	F. 13.	Sat. 14.	M. 16.	Tu. 17.
Baltimore and Ohio ... 99	90½	90½	....	92	....	
6s, 1880.....	....	....	....	....	....	
6s, 1885.....	....	....	....	....	105½	
Central Ohio	....	....	....	....	23½	
1st mortgage	100½	....	100½	100½	....	
Marietta & Cincinnati.....	....	....	....	....	....	
1st mortgage, 7s..... 82	82½	82	81½	....	....	
2d mortgage, 7s.....	....	....	....	....	....	
3d mortgage, 8s.....	....	....	....	....	....	
Northern Central	....	....	....	13½	....	
2d mortgage, 6s 1885.....	....	....	....	....	....	
3d mortgage, 6s, 1900.....	....	102	....	....	....	
6s, 1900, Gold.....	95½	....	....	....	96	
Orange and Alex. 1st.....	....	....	....	....	....	
2d mortgage, 6s.....	72½	....	....	....	....	
3d mortgage, 8s.....	..	....	....	....	....	
4th mortgage, 8s.....	....	....	....	....	....	
O., Alex. & Manassas 7s....	....	46½	46½	....	47	
Pittsb. & Connellsv. 7s	100	....	100	100	100	
Virginia 6s, Consol .. 55	55½	55½	57	56½	....	
Consol. Coupons 79½	79½	80½	90½	81	81½	
Deferred Certificates.....	....	....	....	....	....	
Western Maryland....	....	....	....	....	....	
1st M., end. by Balt.....	....	....	....	....	....	
2d M., do.	....	....	....	....	....	
3d M., do. ..111	....	....	....	....	....	
1st M., unendorsed.....	....	....	....	....	....	
2d M., end. Wash. Co.....	....	....	....	....	....	
2d Mort., preferred	....	....	....	....	....	
City Passenger R. R.....	....	....	....	....	....	

New York Stock Exchange.

Closing Prices for the week ending Dec. 18.

	Th.12	F.13	Sat.14	M.16	Tu.17	W.18
Adams Express	106½	106	106½	106½	106½	....
Albany and Susq.	....	73	71½	71½	70½	....
1st mortgage	....	....	....	....	....	....
2d mortgage	100½	....	99½	99½	100	....
American Express	47½	....	47½	....	....	47
Am. Dock and Imp. 7s	....	....	....	....	....	46½
Atlantic & Pacific Tel.	29½	....	....	29	29½	....
Burl., C. R. & Nor.	23	....	....	....	....	25
1st mortgage 5s	68½	68½	68½	....	69	68½
Canada So. 1st guar	75½	74½	75½	75½	75½	75½
Central of N. Jersey	29	28½	29½	30½	29½	31½
1st mortgage 1890	....	....	....	116	....	....
7s, consolidated	....	....	....	....	....	....
7s, convertible	....	....	....	....	....	....
Central Pacific 6s, gold	107½	108	107½	108½	....	....
1st M. (San Joaquin)	....	92½	93½	94	94½	....
1st M. (Cal. and Or.)	93½	....	....	95½	95½	....
Land grant 6s	....	....	94	94½	95½	....
Chicago and Alton	....	....	79	....	....	79
Preferred	....	....	....	....	....	....
1st mortgage	117	....	117	....	....	....
Sinking Fund	....	....	....	....	99½	....
Chic., Burl. & Quincy	109	106½	106½	107½	107	107½
7s Consol, 1903	116	115½	116	....	116	....
8s, 1883	113	....	....	....	....	113½
Chic. & Milwaukee 1st	....	110	....	....	....	111
Chic., Mil. and St. Paul.	34½	33½	33½	35½	34½	35
Preferred	72½	72	72½	73½	72½	73
1st mortgage, 8s	....	....	....	....	....	121½
2d mortgage, 7 3-10s	....	....	....	....	....	107½
7s, gold	107½	....	....	....	....	....
1st M. (La Crosse div.	....	....	....	....	....	110
1st M. (I. and M. div.)	....	....	....	103½	....	....
1st M. (I. and D. div.)	....	....	....	....	....	....
1st M. (H. & D. div.)	....	....	....	....	98½	99
1st M. (C. & M. div.	....	....	....	....	....	....
Consolidated S. F.	100½	100½	100½	100½	101	100½
Chic. & Northwestern.	47½	46½	46½	47½	46½	47½
Preferred	77½	76½	74½	75½x	74½	77
1st mortgage	....	....	....	....	....	....
Sinking Fund	....	....	....	....	....	....
Consolidated 7s	....	....	....	....	....	....
Consol. Gold bonds	102½	102½	102½	102½	102½	102½
Do. reg	102½	102½	....	102½	....	....
Chic., Rock Isl. & Pac.	118	117½	118	118½	118½	119½
7s, 1896	....	....	....	....	....	....
6s, S. F.	....	....	....	....	....	....
6s, 1917	....	....	....	....	....	....
Clev., Col., C. and Ind.	32½	32½	....	32½	32½	33
1st mortgage	....	....	109½	....	110	110
Clev. & Pittsburg guar.	82½	82½	82½	82½	82½	82½
7s, Consolidated	112	....	....	....	....	....
4th mortgage	....	....	....	....	....	....
Clev., P. and Ash. 7s	....	....	....	....	....	....
7s, new	....	....	....	....	....	....
Col., Chi., & Ind Cent	6	6	6½	6½	5½	6½
1st mortgage	59	60½	60	....	60	....
2d mortgage	18½	19½	19½	19½	19½	19½
Del. & Hudson Canal	37½	37½	37½	37½	37	37½
Reg. 7s, 1891	....	95½	....	95½	....	95½
Reg 7s, 1884	95	....	....	....	....	....
7s, 1894	....	94½	....	....	94	....
Del., Lack. & Western.	43	42½	43½	42½	42	42½
2d mortgage 7s	....	....	....	....	....	....
7s, Convertible	....	....	....	....	....	....
7s, Consol. 1907	....	....	....	....	....	....
Dt. of Columbia 3-65s	79½	....	79½	79½	79½	79
Erie Railway	18	18	17½	18½	18½	19
Preferred	....	....	29	....	....	....
1st mortgage	....	....	....	115½	114½	....
2d mortgage	105	....	105	....	....	....
3d mortgage	....	....	....	....	....	....
4th mortgage	104½	104½	....	....	....	....
5th mortgage	....	....	....	....	....	....
Great Western 1st mort	....	....	....	....	....	....
2d mortgage	....	77½xc	77½	77½	78½	....
Hannibal & St. Joseph	14	14½	13½	14	13½	13
Preferred	35	36½	35½	35½	34½	34½
8s, Convertible	100½	100½	100½	100½	100½	100½
Hudson River 2d mort	....	....	....	....	....	....
Illinois Central	....	77	77½	78	77½	78
Kansas Pacific	....	....	....	....	....	....
Lake Shore & Mich. So.	68½	68½	69½	69½	69½	69½
Consol. 7s	....	....	....	....	....	114
Consol. 7s, reg	....	....	....	....	....	....
2d Consolidated	....	....	104½	104½	....	....
Lake Shore Div. bonds	....	....	....	....	....	110½
Leh. & W.B. 7s, Con	....	....	53	....	....	52
Long Dock bonds	....	....	....	....	....	110
L'ville & Nash. 7s Cons	....	....	104½	....	....	104
Michigan Central	67½	68½	68½	68½	69	69½
7s, 1902	111	111	....	....	111½	....
8s 1882, S. F.	....	....	....	....	109½	....
M. S. and N. I. 1st, S.F.	....	....	....	109½	....	....
Morris and Essex	74½	74	74½	75½	74½	75
1st mortgage	....	....	....	116½	....	....
2d mortgage	....	....	....	....	....	....
7s of 1871	100	....	....	99	....	98
7s, Convertible	....	....	....	....	....	....
7s, Consolidated	88	....	....	88½	....	....
N. Y. Cent. & Hud. Riv	112½	112½	112½	....	111	110½
7s, Sinking fund, 1876	....	....	....	....	....	....
6s, Sinking fund, 1883	104½	....	....	104½	....	....
6s, Sinking fund, 1887	....	....	....	....	....	....
1st mortgage	....	....	....	121	121	121
1st mortgage reg	....	121	120½	121	121	....
N. Y. Elevated 1st M.	100	100	100	100	100½	102
N. York and Harlem	....	....	142½	....	....	....
Preferred	....	....	....	....	....	....
1st mortgage	....	....	....	....	....	121
1st mortgage, reg	....	....	....	....	....	....

New York Stock Exchange.

Closing Prices for the week ending Dec. 18.

	Th.12	F.13	Sat.14	M.16	Tu.17	W.18
New Jersey	130	....	....	....	....	....
N. Y., N. Haven & Hart	....	....	....	....	....	....
North Missouri 1st M.	107	106½	....	106½	....	....
Ohio and Mississippi	7½	....	7½	7½	7½	7½
Preferred	18	18	18	17½	17½	18½
2d mortgage	72½	72½	72½	....	73½	73½
Consolidated 7s	102	....	....	....	....	102½
Consol. Sinking fund	101½	102½	....	....	102½	102½
Ontario Silver	38½	39½	....	....	....	39
Pacific Mail S. S. Co.	13½	13½	13½	14½	14½	14½
Pacific R. R. of Mo.	....	....	....	....	....	....
1st mortgage	104½	....	105½	....	....	106
2d mortgage	....	104	....	....	....	....
Panama	122	122	....	....	....	....
Pitts., Ft. W. & Chi. gtd	100½	100½	101	....	101	101
1st mortgage	121½	....	....	....	....	....
2d mortgage	117½	....	....	....	....	....
3d mortgage	....	....	109½	....	....	109½
Pullman Palace Car	....	....	....	....	....	98½
Quicksilver Mining Co	....	....	....	....	....	....
Preferred	....	....	....	....	33½	....
St. L., Alton and T. H.	....	....	....	....	....	....
Preferred	....	....	....	....	....	....
1st mortgage	....	....	....	....	....	....
2d mort. preferred	77½	....	....	....	....	....
Income bonds	....	....	....	....	....	....
St. L., Iron Mt. & S'thn	13½	....	....	....	13½	....
1st mortgage	....	....	....	....	....	....
2d mortgage	....	....	....	....	....	....
St. L., Jack. & Chi. 1st	....	....	....	....	....	....
St. L., Kan. City & N.	7	7	....	....	6½	....
Preferred	26	25½	....	25½	25½	....
Tol., P. & War. 1st E.D.	....	....	....	....	....	....
1st mort., West. Div.	....	....	....	....	....	....
Union Pacific	66½	66½	67½	67½	67	66½
1st mortgage	107½	108	....	108½	108½	108½
Land Grant 7s	....	107½	107½	....	107½	....
Sinking Fund 8s	103½	104	....	....	105½	106
United States Express	47	....	....	48½	....	....
Wabash	22½	20½	21½	21½	21	21
1st mortgage	106½xc	....	....	....	....	106
2d mortgage	....	78xc	....	....	79½	80
7s, Consolidated	89½xc	....	....	....	....	....
St. Louis Division	....	....	....	....	87xc	87½
Wells-Fargo Express	....	98½	98½	....	....	....
Western Pacific bonds	....	....	....	....	....	....
Western Union Tel	94½	93½	94½	94½	94½	94½
7s, S. F. conv., 1900	109½	....	....	....	....	110

Boston Stock Exchange.

Closing Prices for the week ending Dec. 18.

	Th.12	F.13	Sat.14	M.16	Tu.17	W.18
Atch., Top. and San. Fe	84½	85½	85½	87	86½	86
1st mortgage	108	....	....	108½	108½	....
2d mortgage	102	....	102½	102½	103	103½
Land Grant 7s	107½	108½	....	....	108½	108½
Income 8s	....	....	....	....	....	....
Boston and Albany	129½	....	129	128½	....	128
7s, reg	....	....	....	....	....	....
6s, 1895	108½	....	....	....	....	....
Boston and Lowell	57½	....	....	59	....	....
7s	....	....	....	....	....	....
Boston and Maine	110	....	....	109½	....	109½
Boston and Providence	....	....	108½	108½	108½	....
Boston, Hart. & Erie 7s	29½	29	28½	29½	29½	29½
Boston Water Power	....	1½	....	1	1	1½
Burl. & Mo. R. L. G. 7s	....	....	....	....	....	....
Burl. & Mo. R. in Neb.	111	110½	....	110	....	109½
8s, old	....	....	....	....	....	....
8s, new	....	....	....	....	....	....
Chi., Burl. and Quincy	109½	106½	107½	106½	106½	107
7s	....	....	....	....	....	118½
5s, new	....	....	....	....	....	....
Cin., Sand. and Clev.	3½	3½	....	....	....	....
Concord ($50)	....	....	....	....	....	....
Connecticut River	....	....	....	....	....	....
Eastern	12½	12½	12½	12	11½	11½
Scrip	....	....	....	....	....	....
New 3½ Bonds	....	....	....	....	71½	71½
Fitchburg	116½	116	....	110½	....	....
Kan. C., Top. & West.	88½	88½	89	89	90	90½
1st mortgage	107½	108½	108½	....	....	....
Michigan Central	67	67½	....	....	68½	....
Nashua and Lowell	....	....	....	....	....	95
Northern, N. H.	....	....	....	....	....	....
Norwich & Worcester	....	....	....	....	....	....
Ogden. & Lake Champ	12½	12½	....	12½	12½	12½
Preferred	53½	....	....	51½	51½	51
Old Colony	94½	94½	94½	94½	94½	94½
7s	....	....	....	....	....	....
Ph., Wil. & Balt. ($50)	65½	65½	....	....	....	63½x
Portl'd, Saco & Ports.	91	....	....	....	....	....
Pueblo & Ariz. Val.	62	62½	62½	60½	60½	60½
7s	100½	....	....	100½	99½	100
Pullman Palace Car	74½	74½	....	....	74½	....
Union Pacific	66½	....	....	....	....	....
6s	105½	....	....	....	....	....
Land Grant 7s	....	....	....	....	106½	....
Sinking Fund 8s	102	102	....	102½	103	103½
Vermont and Canada	....	....	....	....	....	....
Vermont and Mass	....	....	....	....	....	....
Worcester and Nashua	....	....	....	....	....	....
Cambridge (Horse)	....	....	....	....	....	....
Metropolitan (")	....	....	....	61	....	....
Middlesex (")	....	....	....	....	....	....
Central Mining Co	....	....	....	....	....	....
Calumet and Hecla	177	176	176	176	175	175
Copper Falls	....	1	....	1	....	....
Franklin	....	....	....	....	....	....
Quincy	10	13½	12½	13½	....	....

New York Stock Exchange.

Closing Prices for the week ending Dec. 18.

	Th.12	F.13	Sat.14	M.16	Tu.17	W.18
FEDERAL STOCKS:—						
U. S. 4s, 1907, reg	99½	99½	....	....	....	....
U. S. 4s, 1907, coup	100½	100½	100½	100½	100½	....
U. S. 4½s, 1891, reg	....	104½	104½	....	....	....
U. S. 4½s, 1891, coup	104½	104½	104½	104½	....	104½
U. S. 5s, 10-40s, reg	....	107½	107½	108½	108½	108½
U. S. 5s, 10-40s, coup	....	107½	108	108½	....	....
U. S. 5s, 1881, reg	106½	106½	106½	106½	106½	106½
U. S. 5s, 1881, coup	106½	106½	106½	106½	106½	106½
U. S. 6s, 1881, reg	....	....	106½	106½	106½	106½
U. S. 6s, 1881, coup	109½	109½	109½	109½	109½	....
U. S. 6s, 5-20s, r. n. 1865	....	100½	....	....	....	....
U. S. 6s, 5-20s, c. n 1865	....	103½	....	....	....	....
U. S. 6s, 5-20s, reg. 1867	....	....	....	103	....	....
U. S. 6s, 5-20s, c. 1867	106	106	....	....	....	....
U. S. 6s, 5-20s, reg. 1868	....	....	....	....	....	....
U. S. 6s, 5-20s, c. 1868	....	109½	....	....	....	....
U. S. 6s, Pac. R. R. issue	....	....	....	....	....	....

London Stock Exchange.

	Closing Prices. Dec. 6.	Nov. 29.
Atlantic & Gt. W. 1st mort., $1,000	26 — 28	25 — 27
Do. 2d mort., $1,000	8 — 10	8 — 10
Do. 3d mort., $1,000	4 — 6	4 — 6
Do. 1st mort. trust. certificates	27 — 29	26 — 28
Central Pacific of California 1st mort	110½ — 111½	110½ — 111
Detroit & Milwaukee 1st mort. bonds	40 — 50	40 — 50
Do. 2d do.	40 — 50	40 — 50
Erie shares, $100	— —	— —
Do. Reconstruction Assess. $6 pd.	2½ — 2½	2½ — 2½
Do. do. $4 pd.	18½ — 19	19½ — 20
Do. Preference Shares	— —	— —
Do. 7 Convertible Gold Bonds	— —	— —
Do. Reconstruction Trustees Cer.	65½ — 66½	67 — 68
Do. 1st Consol Mort. ex-certif	88 — 89	88½ — 89½
Do. with Rec. T's Certs. of 6 Cou.	97 — 99	97 — 99
Illinois Central $100 shares	78 — 80	79 — 81
Lehigh Valley Consol. mortgage	99 — 101	99 — 1 1
N. Y. Cent. & Hud. Riv. Mt. bonds	123 — 124	122½ — 1 3½
Do. $100 shares	115 — 117	— —
Pennsylvania, $50 shares	32½ — 33½	33 — 34
Do. 1st mortgage	103 — 105	103 — 105
Philadelphia and Reading $50 shs	11½ — 12½	12 — 13
Pittsbg, Ft W. & Chic. Equip bds.	108 — 110	107 — 109
Union Pacific Land Grant 1st mort.	107 — 109	107 — 109

American Railroad Journal.

Saturday, December 21, 1878.

Financial and Commercial Affairs.

Foreign advices continued of an unfavorable and somewhat discouraging tenor in the financial and commercial lines, though no new event of a disturbing character was reported.

In the home markets, the events of noteworthy interest were the decline of Gold to par, (on Tuesday, 17th inst.,) the increased activity in Money, and the more liberal business in Government and State bonds, and the favorites of the Railway Mortgage loans, on investment account. Reports and rumors adverse to the trunk railway freight traffic, through competition and cutting of rates, and to the Coal carriers, as to the outlook for the coming year, tended to weaken confidence in financial values. In commercial circles, a fair measure of activity was reported for the season, with the trade, growing out of the preparations for the Christmas and New Year Holidays, especially brisk.

A livelier inquiry has been reported for Money, chiefly in the line of call loans, which served to strengthen rates, on, however, a changeable market. Lenders reported less of difficulty in placing temporarily and to more advantage, important balances, though in the way of discounts, business has been on a very moderate scale, and indicative of no urgent need of accommodation on the part of the mercantile interest. The latest City Bank Statement was deemed much more favorable. The City Bank exhibit of last week indicated a reduction in the loan and discount average of $1,768,800, and an increase in the item of

circulation of $83,400. The average of deposits was cut down $924,400. The legal tender reserve was augmented $517,500; and the specie average $718,200. The City bank net reserve of specie and legal tender notes now shows an excess over the legal requirement of reserve to liabilities of $9,827 000, against $8,366,950 the preceding week, or a gain of $1,461,750. The City bank exchanges in currency reached $380,741,511, or a daily average of $63,456,916. Call loans closed here at 3@6, chiefly at 3½@5 per cent; and best discounts at 4@6 per cent per annum.

The outstanding amount of legal tender notes is $346,743,071. The National bank circulation is now $322,046,095 of currency notes and $1,468,820 of national gold bank notes. National Bank notes received at the Treasury Department last week for redemption were to the amount of $1,665,000. The available cash balances in the National Treasury at the close of business on Tuesday were: Coin, $228,100,801; currency, including special fund for redemption of fractional currency, $11,654,807.

On Tuesday, the subscriptions to the new U. S. 4 per cent loan were up to $1,406,300 for the day.

A very good demand prevailed for Government Securities, almost wholly on investment account, and prices, though variable, were, as a rule, stronger, on lighter and less urgent offerings of the favorite issues, foremost of which were the 6 and 5 per cents of 1881, and the new 4½ per cents. The general market on Wednesday closed firmly. At the close on Wednesday the current quotations were as follows:

United States 6s, 1881, registered, 106½@106¾; do. coupon, 109⅜@109½; 5-20s, 1865, new, registered, 100¾@101; do. coupon, 103¾@104; do. 1867, registered, 102¾@103; do. coupon, 105¾@105⅞; do. 1868, registered, 106¼@106¾; do. coupon, 109⅛@110; ten-forties, registered, 108@108½; do. coupon, 108@108¼; 5 per cents, 1881, registered, 106½@106⅝; do. coupon, 106½@106⅝; 4½ per cents, 1891, registered, 104⅛@104⅝; do. coupon, 104⅛@104⅝; 4 per cents, 1907, reg., 99⅛@99⅝; do. coupon, 100⅜@100⅝; sixes, currency, 119¾@120.

The amount of U. S. bonds held by the Treasurer of the United States as security for the National Bank circulation is $349,155,000, and $13,933,800 as security for public deposits.

More demand has been noted for the favorites of the State Bond list, which have been quoted generally higher, though somewhat unsettled. Railway Mortgages have been more freely dealt in, chiefly on investment account, at firmer, though variable prices, the favorites of the actual interest bearing loans, closing in favor of holders. And in the line of Railway and Miscellaneous share property business has been to a fair aggregate but the fluctuations in prices have been frequent, and, in instances, quite sharp, due mainly to speculative manipulation, which, at times, was very obviously bearish. The resulting activity in Money, partly through shifting of loans, tended to aggravate the disturbance of values. The unfavorable reports and rumors relative to the trunk line freight competition, and the position and outlook of the Coal carriers, were also depressing. The general market wound up somewhat more firmly, though irregularly.

In the Gold line, the event of the week was the decline to par on Tuesday, the first day on which transactions were made on this basis ($20,000 sold at 100 about noon on that day) in sixteen years. Apart from this practical anticipation of legal resumption of specie payments on the first of the coming month of January, little of interest occurred in the market, the speculation lapsing into dullness soon, in all likelihood, to come wholly to an end, thus removing Gold from the list of quotable commodities. The extremes during the week have been 100@100⅛, closing on Wednesday at 100 as against 100⅛ on Wednesday of the preceding week. The specie outflow last week was only $236,067—making the total exports of specie hence since January 1, $12,118,998 against $24,784,266 the same time in the preceding year. The imports of specie at this port last week were to the amount of $43,170, and since January 1st have been $18,846,209 as against $14,448,631 same time in the preceding year. The Customs demand for gold in the local market last week reached only $1,533,561 or an average of about $255,593 per day.

A somewhat freer movement has been reported in Foreign Exchange which has been quoted higher, though leaving off weaker. Bankers' sixty day bills on London closed on Wednesday at $4 82½@$4 83½; sight bills on London at $4 87½@$4 88⅛ to the £ sterling. Cable transfers, 4 88¼@4 88¾. The week's imports of Dry Goods and general merchandise were to the specie value of $7,272,070 as against $3,969,695 the corresponding week of 1877. The week's import entries of Foreign Merchandise at New York included $1,177,106 of Dry Goods, and $6,094,964 of General Merchandise. The week's exports of Domestic Produce and Miscellaneous Goods from this port were to the aggregate value of $6,331,883 against $6,819,059 same week in 1877; and since Jan. 1 have been $333,858,429 against $283,498,003 same time last year.

Beyond the further important purchase of new Rails, little of interest has been reported in Metals which have been quoted generally unchanged in price. Pig Iron quoted for Glengarnock, at $22 50; Coltness, $23 50@$24; No. 1 American Pig at $16 50@$18 50; No. 2 do. at $15 50@$17 50. Forge, $15@$15 50. New Iron Rails at works, $33@$35. Old Rails, $18 50@$19. Wrought Scrap, $20@$21. Steel Rails on the basis of $42@$44. Further sales of 35,000 tons new Steel Rails and 5,000 tons new Iron Rails were reported, for forward delivery, within our range. Ingot Copper, 15⅞ct.@16. Domestic Pig Lead, 4 cts.

Domestic Produce has been less active, and prices have shown depression and irregularity. Breadstuffs closed generally weak, Provisions heavy. Cotton has been more sought after for early delivery, and has been unusually active in the way of options, with prices however quoted lower and variable; leaving off for early delivery with steadiness, and in the way of options stronger. Low Middlings closed for prompt delivery at 8 9-16@8 11-16; Middlings at 8 15-16@9 1-16. Options left off for December basis of Middling at 9; January at 9.11; February at 9.25; March at 9.38; April at 9.51; May 9.62; June at 9.74; July at 9.81; August —@— on the basis of Middling quality.

Naval Stores and Petroleum have been in unusually limited request, in the local market, though buyers have had the advantage as to prices. Foreign merchandise has been inactive, and values, in several instances, have been again quoted weaker.

Ocean freights have further declined, on freer offerings of accommodation and a moderately active demand from nearly all sources. For Liverpool steamer rates at the close for Grain quoted at 5¾d. per bushel. Flour, at 2s. 6d.@3s. Provisions, 25s.@32s. 6d.; Leather, 30s.@40s. Measurement Goods at 20s.@23s. 9d. per ton; Cotton, 7 32d.@ ¼d. per lb. Tobacco at 30s.@32s. 6d. Liverpool, by sail: Cotton, 7 32d. Grain at 4s. 9d.@5s. per quarter; Flour, 2s.; Measurement Goods, 12s. 6d.@15s. Tobacco 27s. 6d.; Oil Cake at 20s. Grain rates on charter hence for Cork and orders left off at 5s. 9d.; for the Continent Grain at 5s.@6s., as to ports of discharge. Tonnage for Refined Petroleum at 4s. 3d. to Cork, for orders, at 3s. 3d.@3s. 6d. to the Continent, and 4s. 6d.@5s. to the Baltic. Through freights from Chicago for Liverpool by steam quoted down to 50@55cts. per 100lbs.

At the auction sale of 100,000 tons Scranton Coal on Wednesday prices declined materially; the average having been $2 72, as against $3 42½ on the preceding sale. The range was from 2 87½@$3, as against $3 05@$3 75 at the previous sale. Stove went at 2 95@$3.; Grate at 2 55; Chestnut at 2 42½; Steamer at 2 37½@2 45; Egg at 2 65@2 70.

The following quotations of sales of Railway and other securities are in addition to those given elsewhere in our columns:—

New York.—Central of New Jersey 1st consol. ass., 71¾; do. conv. ass., 71; do. Adjm't bonds, 81; International 1st mort., with int. certif., 71; Denver and Rio Grande 1st mort., 93⅜; Kansas Pacific 6s, F. & A., 1895, with coup. certif., 107; do. J. & D., 1896, with coup. certif., 100⅜; do. 7s, Denver div., do., 72; do. Income, Nos. 11 & 16, 14½; Grand Rapids and Indiana 1st mort., guar., 97½; Nashville, Chattanooga and St. Louis 1st mort., 101; Clev., Col., Cin. and Ind. consol., 91¼; South Pacific 1st mort., 90; Toledo and Wabash 2d mort., 100; Louisville and Nashville 2d mort., 91; Chicago, St. Paul and Minneapolis 1st mort., 87; do. Land Grant inc., 42½; East Tenn., Va. and Ga. 1st mort., 103; Texas and Pacific 1st mort. 1905, 93; Winona and St. Peter 1st mort., 104; do. 2d mort., 94; Belleville and Southern Illinois 1st mort., 96; Hannibal and Central Mo. 1st mort., 95; Boston, Hartford and Erie 1st mort., 28⅝; Syracuse, Binghamton and New York 1st mort., 101½; Erie and Pittsburg 7s, consol., 92½; Nashville and Decatur 1st mort., 101¼; Toledo, Peoria and Warsaw 1st mort., W. D., pur. com. receipts, 95½; Toledo and Wabash 7s, consol., 71; St. Louis, Kansas City and Northern 7s, 1895, 88½; Lehigh and Wilkesbarre cor. ass., 86; Sutro Tunnel, 4¼; Canada Southern R. R., 88¾; Canton Co., 22¼; Dubuque and Sioux City R. R., 55; Missouri, Kansas and Texas R. R., 5⅜; do. 7s, consol. S. F. ass., 49½; do. 2d, 16½, St. Louis and San Francisco R. R., 4¾; do. pref., 4¾; do. 1st pref., 11½; do. 2d mort. C, 30; Louisiana 7s, consol., 72⅝; North Carolina 6s, new, J. & J., 11¼; do. A. & O., 11¼; old, J. &. J., 19; do. A. & O., 19; Missouri 6s,

1886, 106 ; do. 6s, fund., 1894-'95, 110 ; Tennessee 6s, old, 35 ; do. new, 29⅛ ; Virginia 6s, consol. ex mat. coupon, 55 ; do. 2d series, 38⅛ Ohio 6s, 1886, 111. The latest quotations are : Adams Exp., 105⅛@106⅜ ; American Exp., 46⅛@47 ; Atlantic and Pacific Telegraph, 29@29¾ ; Central Railroad of New Jersey, 29⅛@31⅜ ; Chicago, Burlington and Quincy, 107⅜@107⅛ ; Chicago and Alton, 79@80 ; do. pref., 104@— ; Chicago and Northwestern, 47⅛@47⅜ ; do. pref., 75@75⅛ ; Chicago, Milwaukee and St. Paul, 34⅛@35 ; do. pref., 78@78⅛ ; Chicago, Rock Island and Pacific, 119¾@11⅞ ; Cleveland, Columbus, Cincinnati and Indianapolis, 33@33¼ ; Cleveland and Pittsburg, 82½@82¾ ; Delaware and Hudson Canal, 37¼@37⅛ ; Delaware, Lackawana and Western, 42¾@42⅞ ; Erie, 19@19⅛ ; do. pref., 29@— ; Hannibal and St. Joseph, 13@14 ; do. pref., 34¼@35 ; Illinois Central, 77¾@78½ ; Kansas Pacific 9@11 ; Lake Shore and Michigan Southern, 69⅝@69¾ ; Michigan Central, 69¾@70 ; Morrris and Essex, 74¾@74⅞ ; N. Y. Central and Hudson River, 110¼@110⅞ ; New York and Harlem, 136@140 ; Ohio and Miss., 7⅛@7¾ ; do. pref., 17¾@18¼ ; Pacific Mail, 14⅛@14⅝ ; Panama, 121@122¼ ; Pittsburg, Ft. Wayne and Chicago, 100⅛@101 ; Quicksilver, 12@13 ; do. pref., 33½@34 ; St. Louis, Kansas City and Northern, 6⅛@6¾ ; do. pref., 25¼@25½ ; Union Pacific, 66¾@67½ ; U. S. Express, 46@47 ; Wells Fargo Express, 96@98½ ; Western Union Telegraph, 94¼@94½ ; Wabash, 20⅞@21.

Philadelphia.—Northern Pacific, R. R., 5½ ; do. pref. 24⅛ ; do. 7.30s, 34 ; West Jersey 7s, 105 ; Steubenville and Indiana 6s, F. & A., 99½ ; do. A. & O., 98½ ; do. J. & D., 97¼ ; Camden and Burlington Co. 6s, 103 ; Texas and Pacific 1st mort. 6s, 92¾ ; do. Inc. and Land Grant, 17 ; Pennsylvania Canal 6s, 65½ ; Philadelphia and Reading R. R. scrip, 48⅛ ; do. 6s, 1843-'80, 104½ ; Huntingdon and Broad Top Mt. 1st mort., 106 ; American Steamship Co. 6s, 82½ ; Susq. Coal 6s, 85 ; Chartiers Valley 7s, 99 ; Warren and Franklin 7s, 77 ; Philadelphia City Pass. R. R. 6s, 104¼ ; Belvidere Delaware 2d mort., 102 ; West Philadelphia R. R., 62⅛ ; Central Transp., 42¾ ; Pennsylvania Car Trust Series C. & D, 99½ ; East Pennsylvania R. R., 34 ; Nesquehoning Valley R. R., 48¼ ; Cincinnati 7.30s, J. &. J., 108⅛. The latest quotations are : City 6s, 106⅛@109 ; do. free of tax, 115½@115⅝ ; Pennsylvania State 6s, 2d series, 104⅝@105 ; do. 3d series, 110@110½ ; do. 5s, new loan, 110@111 ; Philadelphia and Reading 12¼@12⅜ ; do. Gen'l mort. 7s, coup., 97⅛@98 ; do. reg. 97¾@98 ; do. mort., 6s, 1880, 104@105 ; do. 7s, new conv., 42@45 ; do. 7s, 1893, 111@111¼ ; United New Jersey R. R. and Canal Co., 131½@132 ; Pittsburg, Titusville and Buffalo R. R., 4⅞@5 ; do. 7s, 83⅛@84 ; Camden and Amboy mort. 6s, 1889, 109@109½ ; Pennsylvania R. R., 32⅛@32¼ ; do. 1st mort., 105¼@105½ ; do. gen'l mort., coupon, 110¼@111 ; do. reg., 110@110½ ; do. consol. mort. 6s, reg., 99@100 ; Little Schuylkill R. R., 42@42½ ; Morris Canal, 50@— ; do. pref., 127½@— ; Susq. Canal, 2@6 ; do. 6s, 20@26 ; Schuylkill Nav. 3@4 ; do. pref., 5½@6 ; do. 6s, 1882, 46@52 ; do. 1872, 87⅛@88½ ; Elmira and Williamsport pref., 41@41½ ; do. 7s, 107@107⅛ ; do. 5s, 68@73 ; Lehigh Coal and Navigation, 14⅛@14⅞ ; do. 6s, 1884, 104@105 ; do. R. E. loan, 105@105½ ; do. Gold Loan, 90⅛@91 ; North Pennsylvania, 36@37 ; do. 6s, 109@109¼ ; do. 7s, 113⅛@114⅛ ; do. Gen'l mort. 7s, reg., 109@110 ; Philadelphia and Erie, 7@7¼ ; do. 6s, 103⅛@104 ; do. 7s, 105@105¼ ; Minehill, 49@49⅜ ; Catawissa, 5@6 ; do. pref., 30@33 ; do. new pref., 27@28½ ; do. 7s, 1900, 106@107¼ ; Lehigh Valley, 34@34⅜ ; do. 1st mort. 6s, 110@111 ; do. 7s, reg., 115@116 ; do. consol. mort., 97@98 ; Fifth and Sixth streets (horse,) 90@97 ; Second and Third, 79@79¾ ; Thirteenth and Fifteenth, 45¾@46 ; Spruce and Pine, 39@41 ; Green and Coates, 51@51¼ ; Chestnut and Walnut, 65@66 ; Hestonville, 10@10¼ ; Germantown, 47@49½ ; Union, 72@75 ; Lombard and South, 9½@10.

Baltimore.—Baltimore City 5s, new, 105 ; do. 5s, 1894, 104¼ ; do. 6s, 1890, 110 ; Canton 6s, gold, 92¾ ; Cincinnati 7.30s, J. & J., 107⅛ ; Maryland Defense 6s, 105¾ ; Virginia and Tennessee 8s, 88½ ; do. 8s, 100 ; Wilmington, Columbia and Augusta 7s, 26 ; Baltimore and Ohio scrip, 91½. The latest quotations are : Cincinnati and Baltimore, 7s, —@87 ; Wilmington and Weldon 7s, 98@— ; Wilmington, Columbia and Augusta 7s, 26@26 ; Richmond and Danville 1st mort., 79½@— ; Pittsburg and Connellsville 7s, 1898 100⅛@100¼ ; Baltimore and Ohio, 91@92 ; do. scrip, 91@91½ ; do. 6s, 1880, 103@105 ; do. 1885, 105½@— ; Northern Central, 13⅛@14 ; do. 6s, 1885, 106⅛@107¼ ; do. 6s, 1900, 102@— ; do. 6s, 1900, gold, 96@97 ; Marietta and Cincinnati 1st mort. 1892, 81@83 ; do. 2d mort. 7s, 26@28 ; do. 3d mort. 8s, 10@12 ; Central Ohio, 23⅛@25 ; do pref., 36@40 ; do. 1st mort., 100⅛@100⅛ ; Western Maryland 1st mort. 6s, 1890, 101@— ; do. 1st mort. guar., 108@— ; do. 2d mort., guar., 108@— ; do. 3d mort. guar., 111@114 ; do. 2d mort. pref., 69@75 ; 2d mort., guar. by Washington Co., 105@— ; Virginia and Tennessee 2d mort. 6s, 88¼@90 ; do. 3d mort. 8s, 99@101 ; Orange and Alexandria 1st mort. 6s, 90@94 ; do. 2d mort. 6s, 75@75⅛ ; do. 3d mort. 8s, 35@40 ; do. 4th mort. 8s, 12@— ; Orange, Alex. and Manassas 7s, 47@50 ; Baltimore 6s, 1884, 107@— ; do. 1886, 107@— ; do. 1886, new, 109@— ; do. 1890, 110@110¼ ; do. 1900, 109@— ; do. 1900, new, 110@— ; do. 1902, 111@— ; do. 1902, new, 111⅛@112 ; do. 6s, exempt, 112@— ; do. 5s, 1894, 104⅛@104¼ ; do. 5s, new, 104¾@105 ; Memphis 6s, 30@— ; do. new, 51@53 ; Maryland Defense 6s, 1888, 105½@106 ; do. 6s, exempt, —@— ; do. 6s, 1890, 108@— ; do. 5s, 99@— ; Virginia consol. 6s, 55⅝@56¾ ; do. 2d series, 35@40 ; Virginia Consol. coupons, 81⅛@81½ ; West Virginia def certif., 7⅜@7¾ ; Baltimore City Passenger R. R., 34½@35 ; Baltimore and Catonsville R. R., —@15 ; George's Creek Coal, 65@82 ; Atlantic Coal, 0.75@1.30 ; Canton Co., 21@25 ; do. gold 6s, 92@93⅛ ; Union R. R., Canton end., 104@—.

Boston.—Burlington and M'ssouri in Nebraska 6s, non exempt, 100 ; do. exempt, 102 ; Republican Valley R., R., 108 ; do. 6s, 100 ; Michigan Central (Air Line) 8s, 1890, 105½ ; Denver and Rio Grande 7s, ex-certificate, 92⅞ ; Kansas City, St. Joseph and Council Bluffs 7s, 82½ ; Old Colony Railroad 6s, 105½ ; Florence, El Dorado and Walnut Valley 7s, 97½ ; Cheshire R. R. 6s, 1880, 100¾ ; Central Pacific 7s, 1883, gold, 108 ; Providence and Worcester 6s, 1880, 102¾ ; Boston and Lowell 6s, 1896, 104¾ ; do. 7s, 1895, 113½ ; Connecticut and Passumpsic Rivers R. R., 46 ; New York and New England R. R., 29¼ ; Kansas Pacific R. R., 4⅞ ; Chicago, Dubuque and Minnesota R. R., 49½ ; Wichita and Southwestern R. R., 54 ; Portsmouth, Gt. Falls and Conway R. R., 6 ; St. Paul and Sioux City pref., 95¼ ; Providence and Springfield R. R., 14 ; Chicago, Iowa and Nebraska R. R., 127¾ ; Wilton R. R., 90 ; Boston 5s, 1896, gold, 111 ; do. 6s, 1880, cur., 102¾ ; Chicago 7s, 1899, 106¾ ; Cook Co., Ills., 7s, 1880, 102¼ ; Duncan Silver Mining Co., 3⅛ ; International, 42½c. ; Osceola, 11½ ; Silver Islet, 47.

Scales and Testing Machines.

Messrs. Riehle Bros., Philadelphia, have continued busy throughout the "hard times," which is an evidence that their Scales and Testing Machines are of a superior kind. Perhaps in no other branch of industry has there been such rapid strides made in the way of improvements, and this firm has always been foremost in this respect—always ready to make new patterns especially adapted to the requirements of their patrons, and, maintaining their reputation of doing only the best workmanship, have gained an enviable reputation and built up a large trade. Messrs. Riehle Bros. state that they have sold more platform and wagon scales this year than in any previous year, although, of course, they have not been able to realize as good prices. They are now filling a large order for a Western road for track, depot and platform scales, and also have orders for several furnace charging scales, which is an evidence that the blast furnaces are getting busy. Testing machines for testing iron and other metals are becoming in great demand, and in this line they have the precedence over all other makers, having made it a regular branch of their business for the last ten years, and have introduced them to the Government and most of the leading iron companies, railroad companies and colleges throughout the country. Their store is at 50 South Fourth street, and the works are situated on Ninth street, above Master, and covers a large space ; having their own foundry, carpenter, blacksmith, machine and erecting shops, draughting rooms, etc., they are prepared to fill orders in large quantities at short notice. They have also steam repair shops, where they have every facility for repairing scales at remarkably low charges. Here may be found scales from a few ounces up to hundreds of tons capacity undergoing the regular routine of sharpening and adjusting to a perfect balance. Scales of other makes as well as their own are received daily, and subjected to just as much care in regulating and repairing as their own, and broken parts are readily furnished from their foundry. They employ a number of hands and have the largest and most complete scale works in the State, and are better prepared to meet the market in quality and prices than any of their competitors, who are only represented in the city by agents.

☞ The Empire Gold Mining Company will pay on the 31st, its fifth monthly dividend of ten cents in gold per share (par value $10) out of the net earnings for the month of November, at the office of the Treasurer, S. V. White, No. 8 Wall st., N. Y.

RAILROAD AND CANAL DIVIDEND STATEMENT.

Showing the amount of Stock Outstanding, the Dividend Periods and the date of last Dividend.

Marked thus (*) are leased roads.	Stock outstanding.	Dividend Periods.	Last Dividend Payable.
Albany and Susq*.....100	$3,500,000	J. & J.	July '78 3½
Atlanta and West Point.100	1,232,200	J. & J.	July '78 4
Atlantic and Gulf guar..100	786,476	M. & N.	Nov. '78 3½
Atlantic and St. Law*...100	5,000,000	M. & S.	Sept. '78 2
Augusta and Savannah..100	1,022,900	J. & D.	Dec. '77 3½
Avon, Geneseo & Mt. M.*100	225,000	A. & O.	Jan. '78 3
Baltimore and Ohio.....100	14,216,800	M. & N	Nov. '78 4a
Washington Br.....100	1,650,000	A. & O.	Oct. '78 5
Berkshire*.....100	320,500	quarterly	Apl. '78 1½
Boston and Albany 100	20,000,000	M. & N	Nov. '78 4
Bos., Clin., F. & N. Red.100	2,523,500	— & —	.....
Agricultural Br. guar...100	60,000	J. & D	June '76 3
Bost., Conc. & Mont.*pref100	800,000	M. & N	Nov. '78 2
Boston and Lowell.....500	3,250,000	J. & J.	June '78 2
Boston and Maine.....100	6,921,274	M & N.	Nov. '78 3
Boston and Providence..100	4,000,000	M & N.	Nov. '78 3
Attleborough Branch..100	131,700	J. & J.	July '78 3½
Bost., Revere B. & Lynn.100	350,000	quarterly	Jan. '79 3
Buffalo, N. Y. and Erie*.100	950,000	J. & D	Dec. '78 5½
Burl. & Mo. Riv in Neb.100	8,538,000	F. & A.	Dec. '78 2½
Camden and Atlantic.... 50	377,400	quarterly	Apl. '78 2
" " pref. 50	338,311	quarterly	Apl. '78 2
Camden & Burl. Co.....100	281,925	J. & J.	July '78 3
Cape May and Millville* 50	447,000	J & D.	Dec. '77 3
Catasauqua & Fogelsv.. 50	426,900	Novemb.	Nov. '74 6
Catawissa*.....50	1,159,500	Oct. ber.	Oct. '78 $1½
" pref.....50	2,200,000	M. & N.	Nov. '78 3½
" 2d pref.....50	1,000,000	M. & N.	Nov. '78 3½
Cayuga and Susq.*.....50	589,110	J. & J.	July '78 5
Cedar Rapids & Mo. R.*100	6,850,400	F.M.A.N	Nov. '78 1
" " pref.100	769,600	F. & A	Aug. '78 3½
Central of Georgia.....100	7,500,000	J. & J.	Jan. '78 2½
Central of New Jersey..100	20,000,000	quarterly	Apl. '78 2½
Central Ohio*.....50	2,425,000	J & J.	July '78 2
" pref.....50	400,000	J. & J	July '78 2
Central Pacific 100	54,275,500	A. & O.	Oct '77 4g
Chemung*.....100	880,000	quarterly	July '78 1½
Cheshire, preferred 100	2,155,300	J. & J.	July '78 1
Chicago and Alton.....100	10,065,400	M. & S.	Sept. '78 3½
" pref...100	2,425,400	M. & S.	Sept. '78 3½
Chicago, Burl. & Quincy.100	27,598,242	M. & S.	Sept. '78 4
Chicago, Iowa & Nebras*100	3,916,200	J. & J.	July '78 5
Chi., Mil. and St. Paul..100	15,404,261	A. & O.	Dec. '70 7s
" pref.....100	12 279,483	A. & O.	Oct. '78 3½
Chicago & N. Western..100	14,988,807	J. & D	Dec. '78 2
" pref.100	22,025,603	J. & D.	Dec. '78 3½
Chicago, R. I. & Pacific.100	20,980,000	quarterly	Nov. '78 2
Cin., Ham. & Dayton....100	3,500,000	A. & O.	Apl. '78 4
Cin., Sand. and Clev.* .. 50	2,980,550	— & —	Apl. '7210s
" pref... 50	413,150	M. & N.	Nov. '78 3
Clev., Col., Cin. & Ind...100	14,991,800	F. & A.	Feb. '76 3
Cleveland & Mahoning*. 50	2,057,569	M. & N.	May '77 3½
Cleveland & Pittsburg*.. 50	11,236,150	quarterly	Dec. '78 1½
Columbus and Xenia*... 50	1,786,800	M.J.S.D	Dec. '78 2
Colum. & Hocking Val..100	2,500,000	F. & A.	Aug. '78 4
Concord.....50	1,500,000	M. & N.	Nov. '78 5
Concord and Ports.*.....100	350,000	J. & J.	July '78 3½
Conn. & Passump Riv..1 0	2,175,700	F. & A	Aug. '78 1
Connecticut River.....10	2,100,000	J. & J.	Jan. '79 4
Cumberland Valley 5	1,292,950	J.A.J.O.	Oct. '78 2½
" 1st pref.. 50	241,900	A. & O.	Oct. '78 4
" 2d pref... 50	243,000	A. & O.	Oct. '78 4
Danbury and Norwalk . 50	600,000	quarterly	Mar. '78 1½
Dayton & Michigan*.... 50	2,39 ,350	A. & O.	Oct. '78 1½
" " pref. 50	1,286,100	quarterly	July '78 2
Delaware*.....100	1,230,950	J. & J.	July '78 3
Del., Lackaw. & Westn. 50	26,200,000	quarterly	July '76 2½
Detroit & Milwaukee *.. 5	822,140	— & —	.....
" " pref. 50	2,095,000	J. & D.	Dec. '69 7
Dubuque & Sioux City*100	5,000,000	A. & O.	Oct. '78 2½
East Pennsylvania* 50	1,309,200	J. & J.	July '78 3
East Mahanoy *..... 50	392,950	J. & J.	July '78 3
East Tenn., Va. & Ga...100	1,968,274	A. & O.	Apl. '78 3
Eastern (Mass.).....100	4,997,600	J. & J.	July '78 3
Eastern (N. H.).....100	492,500	J. & J.	July '78 3
Elmira, Jef. & Canand*..100	500,000	F. & A.	Feb. '78 2½
Elmira & Williamsport* 50	500,000	M. & N.	Nov. '78 2½
" " pref. 50	500,000	J. & J.	July '78 3½
Erie Railway 100	70,000,000	.....	Oct. '78 1
" pref.....100	8,586,910	.....	Oct. '78 3½
Erie and Pittsburg*..... 50	1,090,250	quarterly	Dec. '78 1½
Fitchburg.....100	4,500,000	J. and J.	Jan. '79 3
Georgia.....100	4,200,000	J. and J.	July '78 3
Grand Trunk (Ca.) 1st pf 100	16,100,000	.....	Apl. '78 3
Great Western, (Ca.)....100	19,237,404	A. and O.	Apl. '78 0½
Hannical & St. Joseph..100	9,168,700	F. and A.	Aug. '70 3½
" " pref.100	5,083,024	Annual.	Aug. '70 7
Han. Junc., Han. & Got. 50	116,850	M. & N.	Nov. '77 2½
Harlem Extension.....100	4,000,000	— & —	.....
Harrisburg & Lancaster* 50	1,182,500	J. & J.	July '78 3½
Housatonic, pref. 100	1,180,000	quarterly	Oct. '78 2
Illinois Central.....100	29,000,000	M. & S.	Sept. '78 3
Indianapolis, Cin. & Laf. 50	7,685,497	M. & S	Sept. '67 4
Iowa Falls & Sioux City*100	4,625,000	quarterly	Dec. '78 1
Iowa Railroad Land Co 100	7,620,000	quarterly	Nov. '76 1
Ia. So. & Mo. Northern.100	5,000,000	quarterly	Nov. '78 2
Jeffersonv., Mad. & Ind..100	2,000,000	quarterly	Feb. '78 1½
Joliet and Chicago*.....100	1,500,000	quarterly	July '78 1½
Kentucky Centra 1 0	4,500,000	J. & D.	June '78 1
" pref.100	500,000	J. & D.	June '78 3
Lake Shore & Mich. So..100	49,466,500	F. & A.	Aug. '78 1
" (guar.)	533,500	F. & A.	Aug. '78 5
Lawrence*..... 50	450,000	quarterly	Oct. '78 2
Leh'gh Valley 50	27,228,856	quarterly	Jan. '79 1
Little Miami*..... 50	5,871,450	quarterly	Dec. '78 2

Marked thus (*) are leased roads.	Stock outstanding.	Dividend Periods.	Last Dividend Payable.
Little Schuylkill*..... 50	$2,646,100	J. & J.	July '78 1½
Long Island.....50	8,000,000	M. & S.	May '73 10s
Louisv., Cin. and Lex... 50	1,623,483	J. & J.	July '69 3
" " pref.100	848,700	J. & J.	Jan. '74 4½
Louisville & Nashville...100	9,003,418	F. & A.	Aug. '78 1½
Louisv., N. Alb. & Chi...100	3,000 000	J. & D.	Dec. '70 3
Lowell and Andover.....100	500,000	J. & J.	July '78 3½
Lowell and Lawrence ...100	200,000	A. & O.	Apl. '78 2½
Lykens Valley 100	600,000	F.M.A.N	Feb. '78 2½
Manchester and Law....100	1,000,000	M. & N.	Nov. '75 5
Marietta & Cincinnati... 50	1,408,912	— & —	.....
" " 1st pref. 50	3,130,719	M. & S	Sep. '66 3s
" " 2d pref. 50	4,460,368	M. & S.	Sep. '66 3s
Massawippi*.....100	400,000	F. & A	Aug. '78 1
Memphis & Charleston* 25	5,312,725	J. & D.	Jan. '69 3
Michigan Central 100	18,788.204	J. & D.	June '78 2
Middlesex Central.....100	2,130 shs	F. & A.	Aug. '78 $3
Mill Creek & Mineh l* 50	323.375	J. & J.	July '78 5
M. Hill & Schuyl. Hav.* 50	3,856,450	J. & J.	July '78 3½
Mobile & Montgomery...100	2,794,800	.....	Feb '78 2½g
Morris and Essex*..... 50	15,000,000	J. & J	Jan '79 3½
Mt. Carbon & Pt. Carbon.50	282,350	J. & J.	July '78 6
Nashua and Lowell.....100	800.000	M. & N.	May '78 2
Nashua and Rochester ..100	1,185,000	A. & O.	Oct. '77 3
Nashville and Decatur...100	1,529,000	J. & D.	Dec. '78 3
Nash., Chat. & St. Louis.100	6,575,256	A. & O.	Apl. '78 1
Naugatuck.....100	2,000 000	J. & J.	July '78 6
Nesquehoning Valley*... 50	1,000,000	M. & S.	Sept. '78 5
N. Castle & Beaver Val.* 50	1,500,000	quarterly	Apl. '78 2½
N Haven & Northamp...100	605,000	quarterly	Oct. '74 3
New London Northern*100	1,418,800	quarterly	Apl. '78 1½
N.Y. Cen. & Hudson R...100	89,428,330	quarterly	Jan. '79 2
New York and Harlem..100	8,500,000	J. & J.	Jan. '79 4
" " pref.100	1,500,000	J. & J.	Jan. '79 4
" City Line.....	.....	annually	Apl. '78 3
N. Y., N. H. & Hartf...100	15,500,000	J. & J.	Jan. '79 5
N. Y., Provid. & Boston.100	3,000,000	quarterly	Nov. '78 2½
Nisg. Bridge & Canand*100	1,000,000	J. & J.	July '78 3
North Carolina*.....100	4,000,000	M. & S.	Mar. '78 3
N. Eastern (S.C.) pref...100	96,000	M. & N.	Nov. '77 4
North Pennsylvania..... 50	3,978,150	F. & A.	Aug. '78 2s
Northern Central 50	5 842,000	A. & O.	Apl. '78 3
Northern N. Hampsh...100	3,068,400	J. & D.	Dec. '78 7½
Northern New Jersey*...100	1,000,000	J. & J.	July '77 2
Norwich & Worcester*..100	2,604,400	J. & J.	July '78 5
Ogdensb. & L. Champl.*100	3,077,000	J. & J.	July '76 2
" " pref.100	2,000,000	A. & O.	Apl. '78 4
Ohio and Mississippi....100	20,000,000	quarterly	.....
" " pref.100	4,030,000	J. & D.	Mar. '75 3½
Old Colony 100	6,733,800	J. & J.	July '78 3
Oswego and Syracuse*..100	482,400	F. & A.	Aug. '78 4½
Panama.....100	7,000,000	quarterly	Nov. '78 3
Paterson and Hudson*..100	632,000	J & J.	July '78 4
Paterson and Newark*..100	250,000	J. & J.	.....
Paterson and Ramapo*..100	248,000	J. & J.	July '78 2½
Pember. & Hightstown*. 50	342,150	J. & J.	July '78 3
Pennsylvania 50	68,870,200	M. & N.	Nov. '78 2
Peoria & Bureau Val.*..100	1,200,000	F. & A.	Aug. '78 4
Philadelphia and Erie*. 50	6,004,300	J. & J.	.....
" " " pref. 50	2,400,000	J. & J.	Jan. '75 4
Phil., Ger. & Norristwn* 50	1,626,250	M.J.S.D.	Dec. '78 3
Philadelphia & Reading 50	32,726,375	quarterly	Jan. '79 2½
" " pref... 50	1,551,800	quarterly	July '76 3½
Phila. and Trenton*.....100	1,259,100	quarterly	Jan. '79 2½
Phila., Wil. & Balt..... 50	11,564,250	J. & J.	Jan. '79 4
Pittsb., Ft. W. & Chi.*...100	19,714,285	quarterly	Dec. '78 1½
" Special Imp..100	5,504,300	quarterly	Dec. '78 1½
Pittsfield & N. Adams..100	450,000	J. & J.	July '78 2½
Portl., Saco & Portsm...100	1,500,000	J. & J.	July '78 3
Providence & Worces..100	2,000,000	J. & J.	July '78 2
Raleigh and Gaston.....100	1,500,000	J. & J.	July '71 6
Rensselaer & Saratoga *100	6,000,000	J. & J.	Jan. '78 4
Richmond & Petersb....100	1,008,600	J. & J.	July '78 2
Roch. & Genesse Val.*.110	555,200	J. & J.	Jan. '78 3
Rome, Watert. and Ogd..100	2,998,900	J. & J.	July '75 3
Rutland preferred..... 100	4,168,700	F. & A.	Feb.'75 3½s
St. Croix and Penobscot.100	100,000	J. & J.	July '71 2
St. L., Alt. & T. Haute..100	2,300,000	— & —	.....
" " " pref.100	2,463,400	F. & A.	Feb. '78 2
St. L., I. Mt. & South'n. 100	14,348,950	F. & A.	Feb. '74 3
St. L., Kan. C. & North.100	12,000,000	.....	.....
" " pref.100	12,000,000	.....	Nov. '72 $2
Salem and Lowell.....100	2,433 shs	M. & S.	Mar. '78 75c
Schuylkill Valley* 50	576,050	J. & J.	July '78 2½
Seaboard and Roanoke..100	1,151,400	M. & N.	Nov. '78 1½
Shamokin V. & Pottsv.* 50	869,450	F. & A.	Feb. '78 3
Shore Line*..... 100	995,800	J. & J.	Jan. '78 4
Sioux C. & Pacific pref..100	169,000	A. & O.	Oct. '78 3½
South Branch (N. J.)*...100	438,300	J. & J.	Jan. '78 3
South Carolina 100	5,819,275	F. & A.	May '71 1
South Western, (Ga.) *..100	3,892,300	J. & D.	Dec. '77 3½
Staten Island.....100	880,000	J. & J.	(1876 13)
Stockbridge and Pitts.*..100	448,700	J. & J.	Jan. '78 3½
Stony Brook* 100	267,300	M. & N.	Nov. '77 3
Summit Branch*..... 50	4,125,000	F. & A.	Feb. '76 3
Sussex (N. J.).....100	317,850	J. & J.	Jan. '72 2½
Syr., Bingham. & N.Y.*100	2,004,000	J. & D.	Dec. '78 3
Terre Haute & Indiana 100	1,988,150	J. & J	Aug. '78 5
Troy and Boston.....100	1,600,000	F. & A.	Feb. '78 4
Union Pacific 100	36,745,000	quarterly	Jan. '79 1½
United Cos. of N. J*...100	12,820,400	quarterly	Jan. '79 2½
Utica, Chenango & S. V.100	4,000,000	M. & N.	Nov. '77 3
Utica and Black River...100	1,666,000	J. & J.	Mar. '78 2
Vermont n Canada*...100	2,500.000	J. & D.	June '72 4
Vermont nd Mass 100	2,860,000	A. & O.	Oct. '78 3

Marked thus (*) are leased roads.	Stock outstanding.	Dividend Periods.	Last Dividend Payable
Ware River*.....100	$750,000	J. & J.	July '78 3½
Warren (N. J.).....100	1,800,000	A. & O.	Apl. '78 3½
Warwick Valley..... 100	225,000	A. & O.	Oct '77 3½
Westchest. & Phil. pref..100	821,300	J. & J.	July '78 4
West Jersey. 100	1,359,750	F. & A.	Aug. '77 3
Wilmington & Weldon..100	1,455,200	J. & D.	Nov. '78 3
Winchester & Potomac*100	180,000	J. & J.	July '78 3
Winchester & Strasburg*100	500,000	J. & J.	July '78 3½
Worcester and Nashua.. 75	1,789,800	J. & J.	July '76 2
HORSE-POWER R. R.			
Albany City 100	110,300	— & —	.....2½
Baltimore City 25	1,000,000	J.A. J.O.	Oct. '78 3
Balt., Cat. & El. Mills...100	.....	J. & J.	July '78 3
Boston & Chelsea pref..100	110,000	A. & O.	Apl. '78 4
Broadway (Brooklyn)....100	200,000	J.A.J.O	Apl. '78 4
Broadw. & 7th Av. (N Y)100	2,100,000	J.A.J.O.	Apl. '78 2½
Brooklyn & Hunter's Pt.100	400,000	A. & O.	Apl. '78 3
Brooklyn City 100	2,000,000	F.M.A.N	Feb. '78 3½
Bushwick (Brooklyn)....100	309,000	J. & J.	July '71 3½
Jambridge.....100	824,300	A. & O.	Oct. '77 4½
Cen. Park, N. & E. Riv.100	1,068,400	J. & J.	July '78 3
Citizens' (Phil.).....50	500,000	J. & J.	Jan. '78 10
Citizens' (Pbg.) 50	200,000	M. & S.	Nov. '77 10
Coney Island & Brooklyn 100	500,000	— & —	.....
Continental (Phila.)..... 50	180,000	M. & N.	July '78 2½
D. Dock, E. B'dw. & Bat.100	1,200,000	F.M.A.N	Feb. '78 2
Eighth Avenue (N.Y.)....100	1,000 000	J. & J.	Jan. '78 6
Elizabeth and Newark .100	200,000	— & —	3
42nd St. & G. St. Ferry....100	748,000	M. & N.	Nov. '77 5
Frankf. & Southw.(Ph.) 50	600 000	J. & J.	Jan. '78 9
Germantown (Ph.)..... 50	1,(00,000	J. & J.	July '78 3
Girard College (Ph.)..... 50	500,000	J. & J.	July '71 3
Grand St. and Newton....100	170,000	J. & J.	July '71 2
Green & Coates St. (Ph.) 50	500,000	J. & J.	Jan. '78 2
Heston, Mantau & Fairm. 50	2,050 000	J. & J.	Jan. 7 1½
Highland.....100	200,000	M. & N.	Jan. '79 4
Lomb. & South Sts.(Ph.) 25	105,000	A. & O	Oct. '77 6
Lynn and Boston 100	200 000	— & —	.....
Malden and Melrose.....100	200,000	— & —	.....
Metropolitan (Boston)... 50	1,500,000	J. & J.	July '78 4
Middlesex (Boston).....100	400,000	M. & N.	Nov. '78 3
N.Y., Bay Ridge & Jam 100	102 540	.....	Oct. '75 7
Ninth Avenue (N. Y.)....100	797,320	— & —	.....
Orange and Newark.....100	282,555	— & —	.....
Philadelphia City..... 50	475,000	J. & J.	July '78 4
Philadelphia and Darby 20	200,000	J & J.	July '77 2
Phila. and Grey's Ferry 50	284,775	J. & J.	Jan. '78 2
Phg, Alleg. & Manchester 50	200,000	quarterly	Apl. '78 2
Second Avenue (N.Y.)....100	1,199,500	J.A. J.O.	Apl. '78 2
Second & Third St. (Ph.) 50	982,100	quarterly	Jan. '78 3
17th & 19th streets (Ph.) 50	500,000	J. & J.	Jan. '78 4
Sixth Avenue (N. Y.)....100	750,000	M. & N.	Nov. '77 5
Third Avenue (N. Y.)....100	2,000,000	F.M.A.N	Feb. '78 5
13th & 15th street (Ph.). 50	1,000,000	J. & J.	July '78 2½
23d street (N. Y.)..... 100	600,000	J. & J.	Jan. '78 4
Somerville (Boston) 100	98,000	M. & N.	Nov. '78 3
South Boston 50	450,000	J. & J.	July '78 3
Union (Boston) 100	374,800	J. & J.	July '78 5
Union (Phila.) 50	400,000	J. & J.	July '78 5
West Philadelphia..... 50	400,000	J. & J.	July '77 10
CANALS.			
Chesapeake & Delaware 50	1,983,563	J. & D.	June '75 2
Delaware Division..... 50	1,633,350	F. & A.	Feb. '78 4
Delaware and Hudson....100	20,000,000	F. & A	Aug. '76 4
Delaware and Raritan*..100	5,847,400	quarterly	Jan. '79 2½
Lehigh Coal & Navigat.. 50	10,848,550	J.S D.M.	Sept. '76 1½
Monongahela Navigat... 50	1,003,500	J. & J.	Jan. '78 6
Morris (consolidated)....100	1,025,000	F. & A.	Feb. '78 2
" (preferred).....100	1 175,000	F. & A.	Feb '78 5
Pennsylvania 50	4,337,950	— & —	.....
Schuyl. Nav. (common)* 50	1,908,207	annually	A.'78 70c.s
" " (pref.) 50	2,838,977	annually	A.'8 140c.s
MISCELLANEOUS.			
Adams Express..... 100	12,000,000	quarterly	Dec. '78 2
American Coal..... 25	1,500,000	M. & S.	Sept. '77 2½
American Express.....100	18,000,000	J. & J.	Jan. '79 2
Amoskeag Manuf. Co....100	3.000 000	J. & D.	Dec. '78 5
Calumet and Hecla Mining.	80,000 shs	F.M.A.N	Nov. '78 $5
Central Mining Co.....	.....	Annual.	Feb '78 $5
Consolidation(Md.)Coal.100	10,250,000	M. & S.	Jan. '7 2½
George's Creek C & I...100	.....	J. & J.	Jan. '78 3
Gilberton Coal Co..... ..100	100,000	— & —	Feb. '77 2½
Maryland Coal. 100	4 400,000	F. & A.	Feb. '76 1½
Mariposa Gold..... 100	2,836,600	.....	.....
" pref.....100	8,698,400	.....	.....
Missouri Val. Land Co...100	200,000	M. & S.	Mar. '78 20
Morgona Coal Co.....100	305,200	quarterly	July '78 2
National Tube Works...100	1,000 000	quarterly	Oct. '78 3
Old Colony Steamb. Co..100	900,000	J. & J.	July '78 3
Pacific Mail Steamship.100	20,000,000	M.J.S.D.	Sept. '69 3
Pennsylvania Coal 50	4,000,000	F.M.A.N	Nov. '78 3
Pullman Palace Car..... 100	6,000,000	F.M.A.N	Nov. '78 2
Quicksilver, common...100	5,700,000	.....	.....
preferred ...100	4,300,000	.....	.....
Quincy Mining Co.....	20,000 shs	F. & A.	Feb. '78
Quincy R. R. Bridge.... 100	1,760,000	J. & J.	July '78 5
Sioux C. & L.F. L. & L. Co.100	500,000	J. & J.	July '78 1
Spring Mountain Coal... 50	1,250,000	J. & D.	Dec. '78 3½
Topeka Equipment Co..100	270,000	A. & O.	Oct. '78 5
United States Express...100	7,000,000	F.M.A.N	Nov. '78 2
Wells-Fargo & Co. Exp 100	8,000,000	J. & J.	Jan. '79 4
West. Union Telegraph.100	35,068,575	quarterly	Dec. '79 1½

Samuel J. Reeves.

Mr. SAMUEL J. REEVES, of Philadelphia, whose death is announced as having taken place at his summer residence at Phœnixville, Penn., on the 15th inst., was the son of Mr. David Reeves, of Bridgeton, Cumberland county, New Jersey, who subsequently removed to Philadelphia. His father was the founder of several iron works. The deceased was born in Bridgeton, and was a graduate of Princeton College, and after leaving that institution he became associated with his father in the different enterprises controlled by that gentleman, which embraced, among others, the Phœnix Iron Company of Philadelphia, whose works at Phœnixville were established in 1790, and are among the largest in the country. These works came into the possession of Mr. David Reeves about 1827. They consisted in 1856 of three furnaces, but have since been greatly enlarged. The business of the company is of a varied character, embracing all sorts of constructional work, such as beams, girders, rails, ship and building iron and post columns.

Mr. Samuel J. Reeves was also a member of the firm of David Reeves & Son, successors of Reeves, Abbott & Co., and owner of the Safe Harbor Iron Works, at Lancaster, and of the firm of Reeves, Buck & Co., the owners of the Cumberland Nail and Iron Company. He was a large stockholder in the Cambria Iron Company, was President of the American Iron and Steel Association and was prominent in the direction of several other business enterprises.

The Phœnix Iron Company, besides furnishing material to a number of the prominent public buildings of Philadelphia, among which are the new Masonic Temple, the Academy of Fine Arts, the Academy of Natural Sciences, the Fidelity Insurance Company and the new post office, secured for itself a world wide reputation by the erection of a number of bridges in Canada and South America.

The Girard Avenue Bridge, in Philadelphia, one of the finest bridges in the country, was constructed by the firm, as were also the new iron bridge at Havre-de-Grace, the International Bridge at Black Rock, New York, and one at Albany. The greater part of the iron roadway of the New York Elevated Railroad was furnished by the firm. The works have been for years under Mr. Reeves' special supervision, who made himself thoroughly acquainted with every branch of the business. Some years ago he patented a column or tube, not rectangular, built of riveted sections, to be used for the cords and posts of bridges.

☞ Application will be made at the ensuing session of the Dominion Parliament for an act to incorporate a company to construct a railway from the international boundary west of the Red River, thence to Winnipeg and westward to the intersection of the line of the Canada Pacific Railway; also, a branch railway to connect therewith from a point on the Red River at or below Winnipeg, with power to construct a line of telegraph connected therewith.

☞ The officers of the New York and Manhattan Beach Railway Co., elected on the 17th inst., are: President, Austin Corbin; Secretary and Treasurer, G. S. Moulton; Managing Director, D. C. Corbin. The Board of Directors stands the same as last year.

Erie Railway.

The following is the annual report of the Erie Railway (Receiver Jewett), as received and filed by the State Engineer:

STOCKS AND DEBTS.	1878.	1877.
Capital stock by charter	$86,536,910 00	$86,536,910 00
Amount subscribed	86,536,910 00	86,536,910 00
Amount paid in	86,536,910 00	86,536,910 00
Funded debt	....	54,271,814 00
Floating debt	669,705 77	1,887,216 11
COST OF ROAD AND EQUIPMENT.		
Telegraph	$16,640 19	$13,861 68
Graduation and masonry	3,712,931 75	3,710,875 30
Bridges	358,771 75	358,771 75
Superstructure	6,941,276 64	6,801,841 53
Third rail	1,060,032 18	1,060,032 18
Stations	2,044,589 17	2,022,003 06
Engine and machine houses	1,970,655 43	1,970,655 43
Land, fences and damages	806,655 13	794,941 54
Locomotives and snow-ploughs	4,491,919 20	4,485,717 89
Cars, passenger and baggage	1,256,762 23	1,254,099 50
Water transportation, N. Y. Harbor	255,783 28	255,783 28
Cars, freight, etc.	7,640,478 23	7,628,203 71
Ferries	687,464 82	687,464 82
Engineering, etc.	90,564 16	90,564 16
N. Y. & Erie R. R. & Erie Railway and franchises	86,299,265 93	86,310,304 71
Total to May 31, 1878	$117,633,790 09	$117,445,120 54
EXPENSES.		
Maintaining road, etc.	$1,505,502 48	$2,295,529 46
Repairs of machinery	1,324,269 85	1,981,059 37
Office expenses	175,956 54	249,104 85
Telegraph operators	67,922 28	106,802 53
Agents and clerks	557,173 53	833,984 77
Labor	594,219 64	677,132 22
Porters, watchmen, etc.	198,067 71	305,750 64
Station attendance	38,361 78	53,682 17
Conductors and brakemen	774,156 13	1,231,918 51
Enginemen and firemen	602,908 65	977,004 60
Fuel	660,446 99	984,928 01
Oil and waste, engines	49,365 13	77,839 33
Oil and waste, freight	41,670 58	65,021 89
Oil and waste, passengers	12,930 70	21,483 81
Loss and damage, goods	23,010 65	27,238 96
Loss and damage, persons	8,132 32	8,888 77
Loss and damage, property	3,559 68	2,674 87
General office expenses	48,542 46	69,761 90
General superintendence	113,275 24	135,893 37
General office clerks	88,612 70	153,741 24
Contingencies	475,029 86	635,448 78
Totals	$7,868,114 90	$7,623,250 77

The expenses for the present year are to May 31, 1878:

EXPENSES OTHER THAN FOR CONSTRUCTION OR TRANSPORTATION.	1878.	1877.
Accrued interest on funded debt—eight months to June 1, 1878	$2,538,509 65	$3,807,764 50
On Long Dock Co.'s bonds	140,000 00	210,000 00
On Boston, Hartford and Erie bonds	88,666 66	133,000 00
On Weehawken Dock mortgage	42,968 83	64,453 24
On loans and mortgages	107,335 14	221,673 55
Gold premiums	7,560 29	32,579 72
Rentals of leased lines	487,750 14	730,647 94
Taxes in Pennsylvania	8,234 97	....
Expenses of ferry, horse cars, baggage express, Grand Opera-House property, etc.	368,817 01	405,524 18
Taxes State of New Jersey	....	19,422 81
Reorganization	13,207 01	46,784 30
Foreclosure expenses	29.895 00	....
Claims prior to October 1, 1877	24,352 48	*175 31
Blake's Dock, Buffalo	4,140 21	....
Judgment in favor of Arnot estate.	....	115,153 04
Loss of Buffalo, N. Y. and Erie bonds	....	44,625 00
Totals	$11,224,260 29	$16,737,643 04

* These were for claims prior to October 1, 1874.

EARNINGS.		
Passengers	$1,900,045 50	$3,220,089 88
Freight	8,087,075 41	10,647,807 38
Express	261,759 22	332,885 98
Mails	116,292 45	348,070 86
Rents	21,784 60	18,113 20
Miscellaneous	65,339 69	141,922 62
Totals	$11,021,145 66	$14,708,889 92
Deficit	203,114 63	1,301,084 51

The earnings are reported to May 31, 1878.

New York Canals.

The following is a comparative statement of the business on the canals for the season just closed:

Tonnage for 1878	5,126,270
Tonnage for 1877	4,955,963
Increase	170,307
Tolls for 1878	$992,988 12
Tolls for 1877	880,896 42
Increase	$112,091 70

Western Union Telegraph Co.

The Report of the Western Union Telegraph Company for the quarter ending December 31, 1878, is as follows:

EXECUTIVE OFFICE,
WESTERN UNION TELEGRAPH COMPANY,
NEW YORK, December 11, 1878.

In the Report presented by the Executive Committee at the last Quarterly Meeting of the Board, held September 11, 1878, the net profits for the quarter ending September 30 (August being partially and September wholly estimated) were stated at $1,001,364 73.

The official returns for the quarter ending Sep-

tember 30) showed the profits to be $1,187,578 94, or $136,214 21 more than the estimate.

The following revised statement, based upon complete returns, will show the condition of the company at the close of the quarter ended September 30, 1878:

Surplus July 1, 1878, as per last quarterly report		$869,083 56
Net profits, quarter ended September 30, 1878		1,187,578 94
		$1,506,662 50
From which deducting—		
Dividend of 1¼ per cent, paid October 15, 1878	$525,936 00	
Interest on Bonded Debt	107,350 00	
Interest on amount due for purchase of Atlantic and Pacific Tel. Stock	1,847 60	
Sinking Funds appropriations	20,000 00	
Construction account	29,112 40	
Purchase of sundry telegraph stocks, patents, etc.	3,534 63	
	$687,780 63	
Less portion of the Sinking Fund for the Currency Bonds of 1900 (which was set aside previously) returned to the Company by the Union Trust Co. Trustees, because of the drawn bonds not having been presented for redemption	40,000 00	
		647,780 63
There remained a surplus, October 1, 1878, of		$858,881 87
The net profits for the quarter ending December 31 instant, based upon official returns for October, nearly complete returns for November, and estimating the business for December, reserving amount sufficient to meet the claims of the Atlantic and Pacific Telegraph Company under existing agreements, will be about		$1,014,795 53
Add surplus, October 1, as above		858,881 87
		$1,873,677 40
From which appropriating—		
Payment of debt incurred August, 1877, by purchase of A. & P. Tel. Co. Stock	$906,250 00	
Interest on Bonded Debt	107,350 00	
Construction, purchase of stock of leased lines etc.	60,000 00	
Sinking fund appropriations	20,000 00	
		1,093,600 00
Leaves a balance of		$780,077 40
A dividend of 1¼ per cent on the capital stock outstanding requires		525,936 00
Deducting, which leaves		$254,141 40

In view of the preceding statements the committee recommend the adoption by the Board of the following:

Resolved, That a dividend of one and one half per cent from the net earnings of the three months ending December 31, be, and is hereby declared payable on the 15th day of January next, to stockholders of record at the close of business on the 20th day of December, instant.

Resolved, That for the purpose of such dividend the stock books of the company be closed at three o'clock on the afternoon of the 20th of December, instant, and be re-opened on the morning of the 16th of January next.

Respectfully submitted,

NORVIN GREEN, President.

The Coal Trade.

The total tonnage of anthracite coal from all the regions for the week ending December 7th, as reported by the several carrying companies, amounted to 268,084 tons, against 466 001 tons in corresponding week last year, a decrease of 197,917 tons. The total amount of anthracite mined for the year is 15,995 124 tons, against 19,103,609 tons for same period last year, a decrease of 3,108,485 tons. The quantity of bituminous coal sent to market for the week amounted to 71,545 tons, against 47,655 tons in corresponding week last year, an increase of 23,890 tons. The total amount of bituminous mined for the year is 3,250,749 tons, against 3,397,954 tons for corresponding period last year, a decrease of 147,205 tons. The total tonnage of all kinds of coal for the week is 339,629 tons, against 513,656 tons in corresponding week last year, a decrease of 174,027 tons, and the total tonnage for the coal year is 19,245,873 tons, against 22 501,563 tons to same date last year, a decrease of 3 255,690 to s. The product of the mines of the Cumberland coal region for the week ending December 7 was 28,852 to s, and for the year to that date 1 599 575 tons, an increase of 117,857 tons as compared with the corresponding period of last year. The shipments to the Baltimore and Ohio Railroad were, for the week, 22,892 tons; for the year, 847,086 tons, an increase of 107,192 tons as compared with 1877. The shipments to the Chesapeake and Ohio Canal were, for the week, 3,222 tons; for the year, 608,925 tons, an increase of 26,185 tons as compared with 1877. The quantity of coal and coke carried over the Pennsylvania Railroad for the first week of December was 107,212 tons, of which 84 020 tons were coal, and 23,192 tons coke. The total carried for the year is 4,605,164 tons, of which 3,552,546 tons were coal and 1,052,228 tons coke. These figures embrace all the coal carried over the road, east and west. The Reading Railroad carried 108,000 tons of anthracite coal for the week ending December 14, of which 86,000 tons were sent to Port Richmond. The shipments thence during the week amounted to 35,500. The receipts at Perth Amboy for the week ending December 7 were 23,069 tons, the shipments 16,125 tons, leaving on hand a stock of 83,371 tons.—*Phila. Ledger, Dec.* 16.

☞ The officers of the Rhode Island and Massachusetts Railroad Company, elected on the 11th inst., are: Harvy Chase, President; Stafford W. Ranee, Vice President; and A. B Chase Secretary and Treasurer. The report of the directors for the year ending September 30, 1878, shows the gross earnings to have been $834,698 78, the expenditures $436,582 79, and the net earnings $398,115 99—a decrease, compared with the previous year, in gross earnings of $58,116 64, a decrease in expenditures of $92,235 33, and an increase in net earnings of $39,118 68.

NEW YORK, December 18, 1878.

THE DIRECTORS OF THE EMPIRE GOLD MINING COMPANY have this day declared a DIVIDEND of TEN CENTS in gold PER SHARE, (par value $10,) out of the net earnings for the month of November, payable at the office of the Treasurer, S. V. WHITE, No. 8 Wall-st., on the 31st day of December inst.

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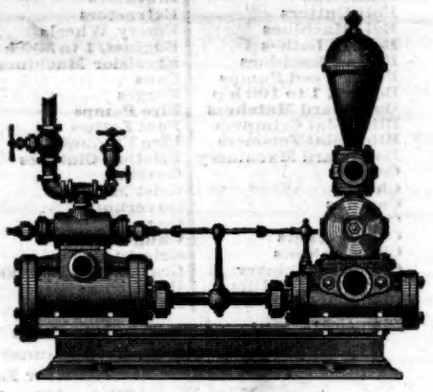

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